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WALNUT CREEK
GARDEN STORE

MENLO PARK
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"OLD ADOBE"
HISTORIC GUEST LODGE

NILES
ROSE & ORNAMENTAL GROWING GROUNDS

LANDSCAPE
DESIGN & CONSTRUCTION

ANNUAL BULB SHOW
MID-MARCH TO MID-APRIL

1947
ORCHARD & GARDEN BOOK

California Nursery Company

NILES, CALIFORNIA



The delicate complementary tones of the glorious new PEACE rose make it an ideal subject for arrangements.



82nd YEAR

FULL VALUE . . .

Today, after an extended period of "compromise buying" in many lines of merchandise, the buying public is again looking for quality and sound value. Here at the California Nursery Company we believe this demand is a fair one. When you place an order with us, you are right when you expect us to return full value for your money. We recognize and cheerfully accept the responsibility.

Actually, the willingness to stand behind our goods and services is as old as this oldest of western nurseries. Our founders had one main objective: to supply the best quality possible in both new and standard varieties, at prices consistent with honest value. John Rock, who established the California Nursery Company in 1865, was known widely and favorably as a man who took good care of his customers. So too, were my grandfather and my father, during the many years of their nursery operations. Naturally, our organization has endeavored to continue the tradition. As I write this, the fourth generation of our family is fast approaching young manhood, learning that full value means not only the best merchandise we can grow, but the best service we can give as well.

In the case of nursery stock more often than with other kinds of goods, the buyer is unable to determine fully the grade and quality of his purchase. He is, to a great degree, dependent upon the integrity, experience and reputation of the nurseryman. It is not always possible, at the time of buying, to ascertain if the plant material is true to name or true to color. Errors occur, even though a nurseryman has

the most honest intentions, when routines of labelling and handling from field to salesyard are imperfect, or when a retail nursery must depend on labelling by a wholesaler. In this very important procedure the California Nursery Company has a distinct advantage, for we grow by far the greater percentage of all the materials we sell, and exercise unusual care to maintain proper identification at every step. Correct identification is one of the several reasons why we say "it pays to buy direct from the grower."

We realize, also, that to properly serve you it is necessary that everyone in our organization, from field to office to salesyard, shall do his job well—and as a member of the "team." During the past year, acting upon suggestions from members of our staff, a substantial amount of progress has been made to expedite the flow of work and improve our customer service. Please feel free to write, telephone or visit us whenever you have any suggestions to offer. You may be sure your comments will be welcome as well as will your questions about gardening problems.

To all of our friends—here at home, in distant states, and in foreign countries, especially to our loyal customers in Latin America; and to clients of our Landscape Organization, may I say that full value and complete satisfaction is the customer's reasonable right, and the first tenet of our business operation.

A. Meilland
PRESIDENT

The Finest New Rose of the Decade . . .

PEACE

(Plant Patent No. 591)

PEACE. R52. (Mme. A. Meilland.) Plant Patent No. 591. Pictured above. Offered last fall for the first time, this is the only rose to win the 1946 All-America Rose Selections Award. One marvel of this rose is the range of colors through which it passes, from opening yellow buds, with edges picoted cerise, to glorious five-inch blooms of alabaster-white. Each petal is edged with pink that seems to deepen as the flowers slowly open. Though the bloom is unusually large, its effect is that of a delicate and almost ethereal loveliness. The large individual petals gradually open, a few at a time, around a high-pointed center heart of tawny yellow.

The vigorous plant is as superior as the bloom, with clean, holly-like glossy foliage. Flowers borne singly on strong straight stems, are unusually long lasting. For best results, the partially-opened buds should be cut when pink begins to show in the margin of the petals. Blooms are produced in succession throughout the season. A single plant shows, at one time, blooms in various stages of opening and changing colors—canary yellow, pale gold, cream, ivory and alabaster-white; cerise, soft rose, apple-blossom pink and finally, a soft pink lavender.

The pink suffusion in "Peace" is accentuated in warm weather and in warm climates, but not so pronounced in cooler areas. The rose is beautiful everywhere. We can recommend "Peace" for all rose-growing sections without reservation. \$2.50 each, 3 for \$6.25.

ROEDING'S QUALITY ROSES FOR 1947

"All-America" Rose Selections

To be introduced as an "ALL AMERICA" rose, a new variety must have exceptional merit. It must receive the approval of competent judges observing the candidate over a 2-year period in 16 test gardens strategically located throughout the United States. Only those roses receiving the highest scores are selected for final awards, and to win the coveted title "ALL AMERICA" means that a rose must qualify in all types of climatic conditions and stand head and shoulders above its competitors in form, color, foliage and all of the other attributes required by exacting rosarians for a near-perfect rose. The varieties listed on this page have won the distinction "ALL AMERICA." We can safely recommend them to you as among "the best."



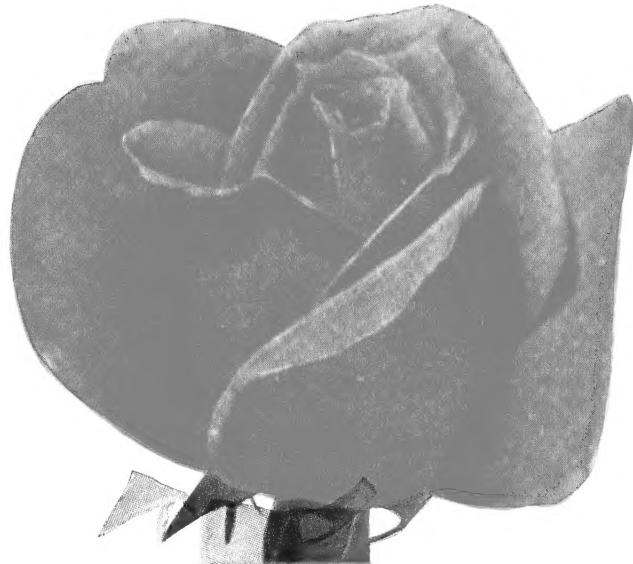
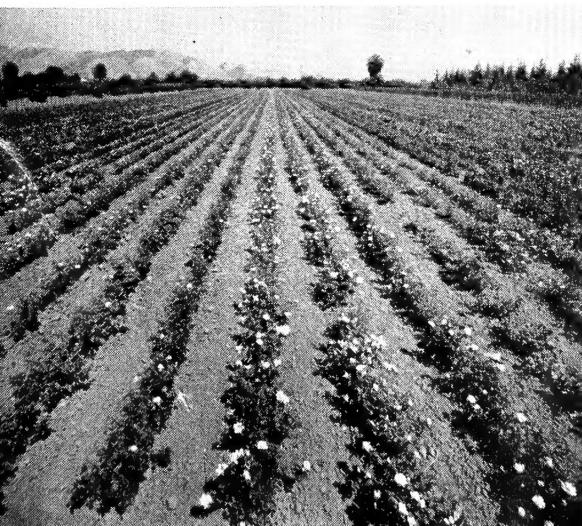
© C-P Co.

R44 MME. MARIE CURIE \$1.50

Rose Growing Methods DO Make a Difference

Roeding's Quality Roses enjoy a well-earned reputation for giving top performance year after year. These strong and vigorous plants require less attention in your garden, and produce more blooms . . . because of the

special methods used in our rose fields. Our location at Niles has proved highly suited to rose production. Soil conditions are carefully regulated. Cultural practices are based on long experience and study. Timing is important. Trained men inspect the rows at frequent intervals and carry out each step in our rose growing routine at the proper time. How well these practices succeed will be apparent in the finer results you obtain with our roses.



© C-P Co.

R31 HORACE McFARLAND \$2.00



ORDER BY MAIL
WITH CONFIDENCE

FLORADORA. R21. (Pat. Pending.) Floribunda. Quantities of vivid, geranium-red 25-petaled blooms are freely produced all season on erect, symmetrical plants furnished with large, wavy, glossy foliage. All America Selection for 1945. \$1.50. Pictured on page 5.

FRED EDMUNDS. R22. (Pat. Pending.) Beautiful buds of burnt-orange open to lasting blooms of reddish apricot aging to orange-pink. Sturdy, glossy foliage. All America winner in 1944 and made-to-order rose for the Pacific Coast. \$2.00. Pictured on page 5.

GRAND DUCHESS CHARLOTTE. R27. (Pat. Pending.) Bud very long pointed, chestnut color; flower exceptionally large, double, full, unusually lasting, bright tomato red, shaded geranium red on long strong stem. Large glossy foliage; vigorous, bushy. \$1.50. Pictured on page 5.

HORACE McFARLAND. R31. (Pat. Pending.) A magnificent rose with long-shaped light, coral-red buds that open to luscious full-petaled flowers of salmon-buff. Fruity fragrance. All America for 1944. \$2.00.

KATHERINE T. MARSHALL. R35. (Plant Pat. 607.) Deep coral-pink buds open to warm pink flowers suffused with gold. Fruity fragrance. An All America for 1944. \$2.00. Pictured on page 6.

LOWELL THOMAS. R37. (Plant Pat. 595.) Of vibrant chrome color, the vigorous growth and general air of optimism about this glori-

ous new Rose make it suitable to bear the name Lowell Thomas. The 25-petaled blooms open from beautiful buds and have a high center, with the petals rolling outward, making magnificent, glowing flowers. All America for 1945. \$2.00. Pictured on page 5.

MARY MARGARET McBRIDE. R46. (Plant Patent 537.) Slender pointed, deep coral-pink buds opening slowly to blooms of clear coral-pink suffused with shimmering gold at base of petals. A vigorous hardy plant with long, strong stems. \$1.50. Pictured on page 6.

MME. CHIANG KAI-SHEK. R41. (Patent applied for.) A yellow rose of divine form and patrician elegance; a splendid tribute to a great lady. Color lemon-yellow fading to light yellow as flower matures. Bud and flower unusually large, foliage glossy, growth compact. \$2.00

MME. MARIE CURIE. R44. (Plant Pat. App. for.) Clear yellow blooms are beautifully formed and sweetly fragrant. Abundant foliage on strong stems. Color of flowers deepens in fall. An All America for 1944. \$1.50.

MIRANDY. R47. (Plant Pat. No. 632.) The red rose All America winner for 1945. Large ovoid buds are deep dark red with black shading, open to rich chrysanthemum red blooms. The fragrance is full-bodied and delicious. Foliage excellent in warm sections, requires a little attention near the coast. \$2.50.

R47 MIRANDY
\$2.50





THE NEW ROSE...

Introductions for 1947

Here the loveliest of the new roses hold their "coming out" party. Each has passed its test in our trial gardens at Niles. You may invite them into your garden with full assurance that they will live up to their descriptions. A few new roses added each year will give your garden a touch of distinction.

COME TO "ROSELAND" FOR THE FINEST OF THE NEW VARIETIES.

BEST REGARDS. R2A. (Plant Pat. No. 652.) Tyrian rose with copper over-sheen. vigorous grower and prolific bloomer. Large buds and open flowers. \$1.50.

FANTASIA. R20A. (Plant Pat. No. 590.) Profuse golden-yellow buds at first glance give Fantasia the appearance of a Floribunda. A sturdy little rose with good foliage and habit of growth. \$1.50.

Bud—Long, pointed, attractive.
Flower—Opens slowly into a very large bloom, rose red to crimson.
Fragrance—Delicious Old Rose.
Habit—Tall, very free blooming. Price \$2.00.

SHOW GIRL. R60A. (Plant Pat. No. 646.) Very long, lovely buds are deep phlox-pink, almost carmine in spring; slightly lighter shade of rose-pink when open. Vigorous, upright grower with good foliage \$2.00.

SUMMER SNOW. R62A. (Plant Pat. No. 416.) The most prolific of white Floribundas with "drifts" of blooms through the long blooming season. Light green, clean foliage. \$1.25.

SWEET SIXTEEN. R63A. (Plant Pat. No. 631.) Long, light pink buds with touch of gold at the base. Open blooms same color with excellent form. Blooms profusely, fragrant and has good foliage. \$1.50. Pictured on page 6.



R20A FANTASIA \$1.50

© J & P R56A RUBAIYAT \$2.00

PINOCCHIO. R54A. (Plant Pat. No. 484.) The most popular little Floribunda introduced in recent years. Salmon buds flushed gold at the base open to soft pink blooms shaded deeper at edges. \$1.25.

RUBAIYAT. R56A. (Pat. Pending.) The unchallenged All America Winner for 1947. A brilliant red rose with a most graceful, long, shapely bud, a promise of untold pleasures, and a satisfying wealth of old rose fragrance. The scintillating rose-red to crimson color in the heart of the half open bloom is accentuated by the reverse of the petals which are several shades lighter. The extra large flowers are borne in a great profusion on long, upright stems. The plant is tall and very vigorous, disdainful of minor ills and is clothed down to the ground with luxuriant dark green foliage.

From Maine to Florida, from New York to Mississippi, from Iowa to the hot plains of Kansas and from Oregon to Southern California, Rubaiyat has had enthusiastic approval for its consistent production of blooms in all weather.

© J & P

R54A PINOCCHIO \$1.25



"All-America" ROSE COLLECTION

MARY MARGARET McBRIDE

MME. CHIANG KAI-SHEK

RUBAIYAT

THREE BEAUTIFUL NEW ROSES

FOR

\$5.00

Tax 13c



82nd YEAR



R62A SUMMER SNOW \$1.25

ROEDING'S QUALITY BUSH ROSES FOR 1947



© C-P Co.

R37 LOWELL THOMAS \$2.00



BRIGHT WINGS. R3. (Prop. rights reserved.) Buds of rosy burnt-orange open to display blooms of soft coral-pink with centers of deep golden anthers. This beautiful rose reaches its perfection of form and color in the S. F. Bay area. \$1.50. Picture, page 9.

CALIFORNIA R4. (Plant Pat. 449.) Long buds of unusual ruddy orange, toned with saffron yellow open to magnificent flowers; outer side of petals overlaid with saturn rose. A vigorous grower with healthy, glossy foliage; delicious fragrance. \$1.50.

CECILE BRUNNER. R6. Small pointed pink buds. \$1.25.

CHARLOTTE ARMSTRONG. R7. (Plant Pat. 455.) Slender, long carmine-red buds open to magnificent spectrum-red flowers. Free-blooming plants are strong, vigorous, branching; foliage handsome. An excellent rose for cut flowers. \$1.50. Pictured on page 9.

© C-P Co.

R21 FLORADORA \$1.50



CHRISTOPHER STONE. R8. One of the finest red roses. Color is blazing crimson with a velvety glow and entirely free from blue tones. Warm spicy perfume. \$1.25.

COMMANDO. R9. (Plant Pat. No. 702.) A vigorous new rose that will win your admiration. Good buds open to pink blooms shaded orange-buff. \$1.50.

CRIMSON GLORY. R10. (Plant Pat. 105.) Typical urn-shaped buds open to full well-formed, deep vivid crimson blooms. Highest rated red rose nationally. Delightfully fragrant. \$1.50. Pictured on page 7.

CRIMSON KING. R11. (Pat. pending.) The beautifully modeled blooms with Damask fragrance come well above the lustrous, olive-green foliage on stronger necks than either parent and the velvety crimson petals retain their color even in intense heat. \$1.50. Pictured on page 7.

DAINTY BESS. R12. Graceful single pink; dark stamens; continuous bloomer; charming. \$1.25.

DR. KIRK. R13. An outstanding rose in every respect. Buds are long, shapely, orange red; open blooms shade from orange-red to coppery-rose. \$1.25.

DUCHESS OF ATHOL. R15. Apricot and gold flushed rose. Vigorous, glossy foliage. \$1.25.

DUQUESNE DE PENARANDA. R16. Shapely orange buds; open blooms golden peach. \$1.25.

ECLIPSE. R17. (Plant Patent 172.) Clear yellow, profuse slender buds for cutting. National favorite yellow rose. \$1.25.

E.G. HILL. D18. Fully double; dark red. Dependable in all seasons. \$1.25.

ETOILE DE HOLLANDE. R19. Brilliant red, strong growing; quite resistant to mildew; fragrant. \$1.25.

(RIGHT) © C-P Co.

R27 GRAND
DUCHESS CHARLOTTE
\$1.50

Roses illustrated on this page are described on page 3.



The list here presented is representative of the finest rose varieties... the aristocratic names of roseland whose owners have faced the test of time and popular favor in California gardens to come through with flying colors. We can recommend them for a wide variety of uses. When you start right with Roeding's Quality Bush Roses you can have as many as 300 or more blooms the first year from a dozen bushes. Plant December through March.



© C-P Co.

R22 FRED EDMUNDS \$2.00

SUCCESS WITH ROSES

Instructions for the planting and care of roses, with diagrams, will be found on page 32 (final page of the colored insert).



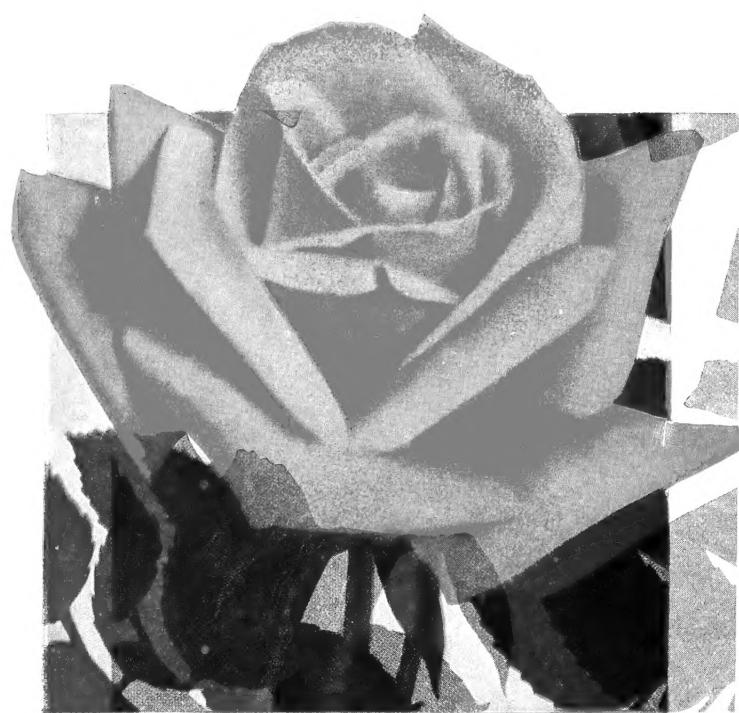
Roeding's Quality BUSH ROSES



© T & P

R35 KATHERINE T. MARSHALL \$2.00

Description on page 3



© J & P

R46 MARY MARGARET McBRIDE \$1.50

Description on page 3

Grown with Care in our own Rose Fields

GOLDEN HARVEST. R24. (Pat. Pending.) One of the finest new yellow roses. Clear yellow blooms on strong plants. \$1.50. Pictured on page 7.

GOOD NEWS. R26. (Plant Pat. 426.) Buds of deep coppery pink open slowly to great 60-petaled blooms with a glowing coppery center, toning to shell-pink on the outer petals; rich and alluringly fragrant. \$1.50. Pictured on page 8.

HEART'S DESIRE. R28. (Plant Patent 501.) Long-stemmed buds of superb form, opening to shapely blooms of pure luminous red, but the color is not all, there is no other rose so sweetly fragrant. \$1.50.

HINRICH GAEDE. R29. Big, shapely, rust-red buds borne singly on very long strong stems. Open blooms double rosy copper with brilliant orange tones, dark veining on outer petals. \$1.25.

IRISH FIREFLAME. R32. Brilliant orange-red buds, single apricot flowers; gorgeous red-bronze tones on young foliage. \$1.25.

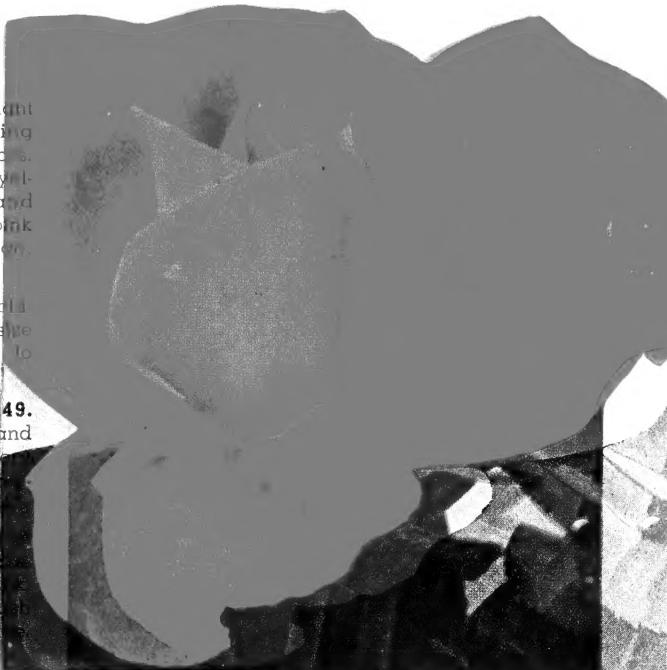
ISOBEL. R34. Buds orange-scarlet; single coppery-pink blooms. \$1.25.

LADY FORTEVIOT. R36. Semi-double, reddish gold to apricot tones; strong growing, free blooming, brilliant, healthy. \$1.25.

LUCIA ZULOAGA. R38. Semi-double flowers are intense laquer-red. Abundant blooms and clean, glossy foliage. \$1.25.

McGREDY'S IVORY. R39. Warm ivory buds of exceptional size, length and symmetry, opening slowly to immense white blooms. Our best white. \$1.25.

MME. HENRI GUILLOT. R43. (Plant Pat. 337.) Long, shapely buds of orange-red and rose opening to camellia-like, 20-petaled blooms of rich raspberry pink with a gold suffusion. Not only a leader but also an exceptionally strong-growing rose with large, glossy leaves that are unusually resistant to mildew. \$1.25. Pictured on page 9.



R58 SATURNIA \$1.50
Description on page 7

MARK SULLIVAN. R45. (Plant Pat. applied for.) Glowing blooms 4 to 4½ inches across. The base color is golden yellow, heavily veined and shaded with deep rose-pink and cerise. Glossy foliage. \$1.25. Pictured on page 8.

MRS. P. S. DUPONT. R48. Golden-yellow buds of medium size but elegant form opening to rich yellow blooms. \$1.25.

MRS. SAM McGREDY. R49. Buds of reddish copper and orange; open blooms coppery-pink; foliage bronze. Excellent for cutting. \$1.25.

PEACHBLOW. R53. Blooms peach-pink with gold border. Petals veined with rose-pink. Flowers long lasting on bush and when cut. Glossy foliage. \$1.50.



R63A SWEET SIXTEEN \$1.50
Description on page 4

Our Famous "OLD ADOBE" Collection . . .

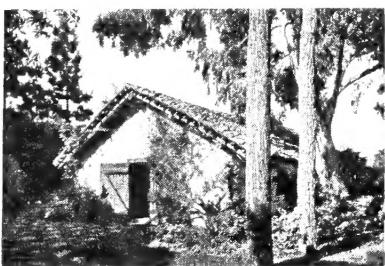
The dozen roses comprising our Old Adobe collection form the foundation stock for countless new thrills in rose gardening. This year's assortment, as usual, has been selected from field and garden-tested varieties with emphasis on vigor of growth, quality and dependability of flowers. Descriptions of all varieties on these pages.

Peace
Christopher Stone
Golden Harvest

Mark Sullivan
Mme. Henri Guillot
Mrs. P. S. Dupont

Hinrich Gaede
Lady Forteviot
Lucia Zuloaga

Peach Blow
Snowbird
The Doctor



ALL 12 ROSES
FOR
\$14.25

Add 35c state sales tax)

Regular \$16.75 value if purchased separately.

BUSH ROSES

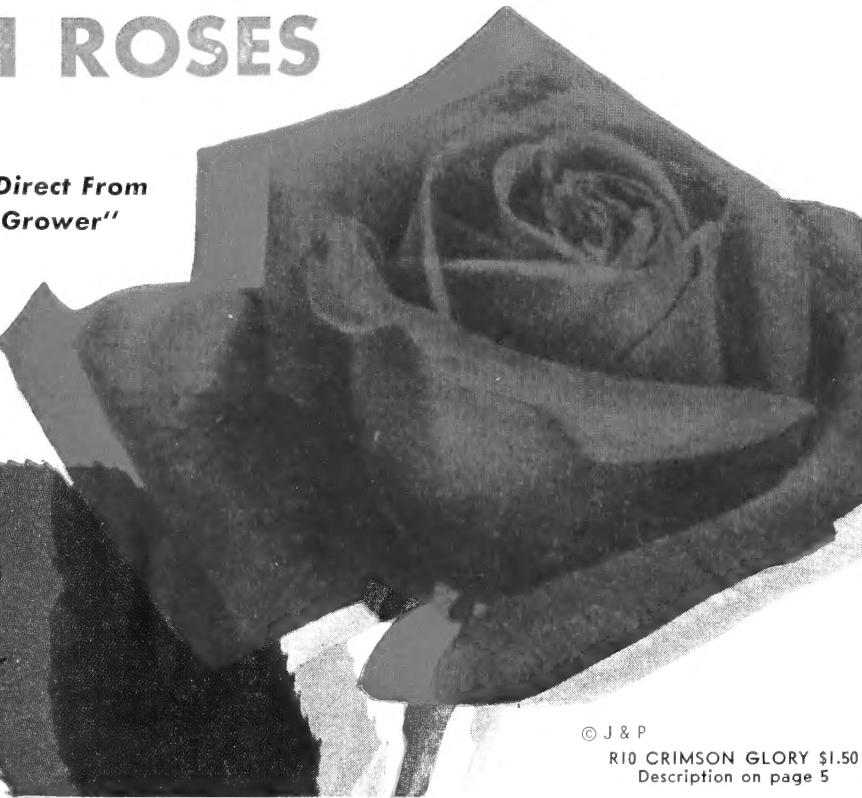


R3 BRIGHT WINGS \$1.50
Description on page 5

"Buy Direct From
The Grower"



QUICK RESULTS
FROM
Roedings
Quality
ROSES



© J & P
R10 CRIMSON GLORY \$1.50
Description on page 5

PICTURE. R54. All that the name implies. Perfect form in bud and bloom rich pink color. A beauty for cutting. \$1.25.

PRESIDENT HERBERT HOOVER. R55. Tall growing; inner petals apricot, outer rose red. \$1.25.

RED RIPPLES. R56. (Pat. Pending.) Floribunda. Intense, vivid red color and beautifully formed long-lasting blooms make this rose "tops" among the red Floribundas. \$1.25.

SATURNIA. R58. (Plant Pat. 349.) Exceptionally beautiful multi-colored rose. Warm tones of cardinal red on inside of petals with salmon yel-

low and copper on reverse. Shiny dark green foliage. A good grower and excellent for cutting. \$1.50. Pictured on page 6.

SHANGRI-LA. R58A. (Pat. Pending.) Long-pointed pink buds open to a combination of colors. Blush, salmon and rose delicately blended in the abundant flowers. A strong grower, \$1.50.

SHOT SILK. R60. Pink, veined and suffused with yellow. Very healthy. Thrives in light shade. \$1.25.

SNOWBIRD. R61. Our favorite white rose. Buds small but exquisitely formed; open blooms very full, double; blooms profusely; nice fragrance. \$1.25.

SONATA. R62. (Plant Pat. Pend.) One of the finest real pink roses grown. Good in all stages and brilliant in flower and foliage. \$1.50 Pictured on page 9.

TALISMAN. R63. One of the best and most popular roses. Splashed gold, pink and carmine. \$1.25.

THE CHIEF. R64. (Plant Pat. 456.) Large long buds are deep rose to flame. Open flowers are blended flame, coral and copper, passing to orange pink. Vigorous. \$1.25.

THE DOCTOR. R65. Buds of perfect form and dark glowing pink color. Open flowers medium pink and double. Small but ample foliage on a bush of medium size. \$1.25.

VESUVIUS. R66. Glowing red single rose, golden stamens, nice fragrance. Lots of bloom. \$1.25.

Prices subject to change without notice.

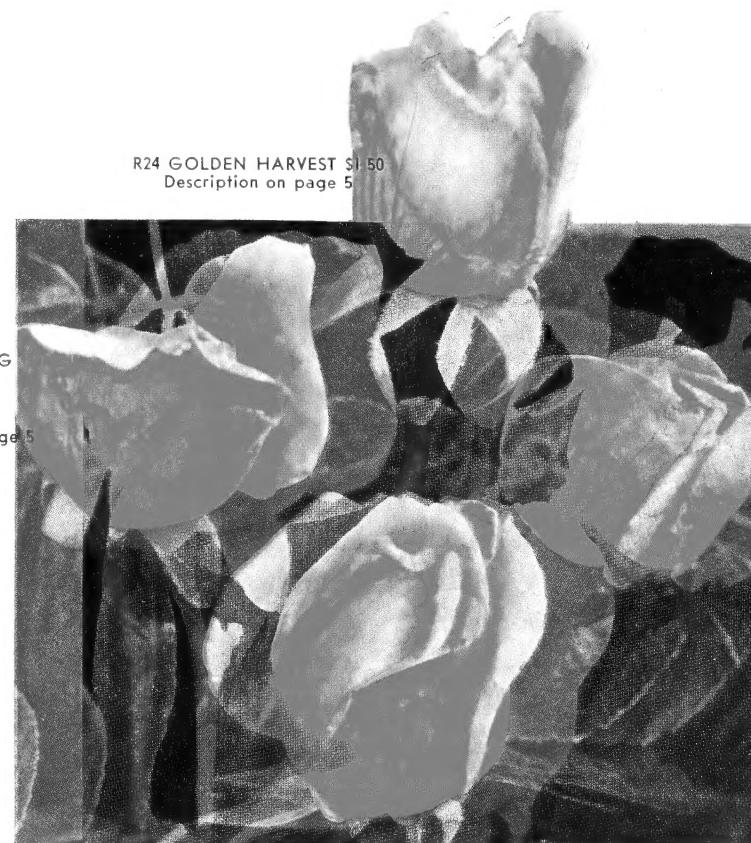


R24 GOLDEN HARVEST \$1.50
Description on page 5

© C-P Co.

RII
CRIMSON KING
\$1.50

Description on page 5



Give ROSES for Christmas

One of the most appreciated gifts for your garden friends at Christmas is a "living gift" of roses. A selection from the Newcomers and "All America" varieties will be ideal for the rose fancier, and will make a splendid foundation for a new rose garden.

ROEDING'S QUALITY CLIMBING ROSES



R26 GOOD NEWS \$1.50
Description on page 6

CLG. BELLE OF PORTUGAL. RC1. Rampant grower; big, light pink blooms in early April. \$1.25.

CLG. CECILE BRUNNER. RC2. Perfect buds and blooms of small size borne profusely on a vigorous climber. \$1.25.

CLG. CHRISTOPHER STONE. RC4. (Plant Pat. applied for.) Blazing crimson in color, with a velvety glow. \$2.00.

CLG. DAINTY BESS. RC5. Almost continuous bloom. Two-tone pink. Single flowers of delicate charm borne on exceptionally vigorous climber. \$1.25.

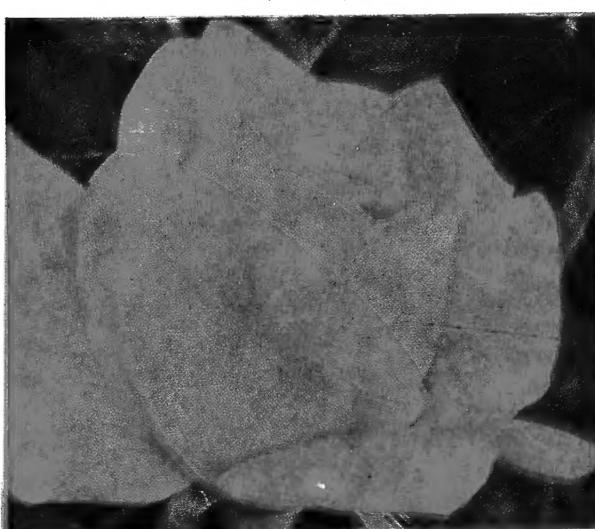
CLG. ETOILE DE HOLLANDE. RC6. The most satisfactory all-around red climbing rose. Has rich color, good form, delicious fragrance. \$1.25.

CLG. HEART'S DESIRE. RC6A. (Plant Patent 501.) Long-stemmed buds of superb form, opening to shapely



THIS EARLY CALIFORNIA OX CART IS A PICTURESQUE FEATURE AT "OLD ADOBE."

R45 MARK SULLIVAN \$1.25
Description on page 7



© C-P Co.

Many rose lovers find space too limited for a bush rose garden but make unsightly walls and bare fences glow with color by planting climbing roses. "Roeding's Quality" climbers are strong, two-year stock—make a splendid growth right from the start. We have added several new varieties to our list.

blooms of pure luminous red, but the color is not all, there is no other rose so sweetly fragrant. \$1.50.

CLG. HINRICH GAEDE. RC7. (Plant Pat. No. 244.) Unsurpassed for brilliance of color. Large, shapely rusted buds open to rosy copper blooms with orange tones. \$1.50.

CLG. HOOSIER BEAUTY. RC8. Elegant form, rich spicy fragrance. Velvety-red color. \$1.25.

CLG. K. A. VICTORIA. RC9. A favorite white climber; good buds for cutting. \$1.25.

CLG. LADY PORTEVIOT. R36. Semi-double, reddish gold to apricot, brilliant, healthy. \$1.50.

CLG. MME. BUTTERFLY. RC11. Slender, shapely shell pink buds; fragrant. This is the eye-filling rose covering the lathouse near our Old Adobe. \$1.25.

CLG. MME. HENRI GUILLOT. RC12. (Pat. Applied For.) An excellent climbing sport of the beautiful raspberry-pink rose. \$2.00.

CLG. MRS. E. P. THOM. RC12A. There are very few good yellow climbing roses. This is one of the very best. \$1.50.

CLG. MRS. P. S. DUPONT. RC12B. Golden-yellow buds of medium size but elegant form opening to rich yellow blooms. \$1.50.

CLG. MRS. SAM McGREDY. RC13. You will enjoy the brilliant flowers of this favorite rose on long, strong canes. \$1.50.

CLG. PICTURE. RC14. (Plant Pat. No. 524.) Enjoy the abundant blooms on this most popular of all pink roses. \$2.00.

CLG. PRES. HERBERT HOOVER. RC15. Rampant climber, flowers same as bush. \$1.25.

CLG. SHOT SILK. RC17. Copper-pink blooms shot with yellow. Will tolerate some shade. \$1.25.

CLG. TALISMAN. RC18. Vigorous climber; flowers same as bush form. \$1.25.

CLG. TEXAS CENTENNIAL. RC19. (Plant Pat. No. 565.) Brick-red buds and rosy red blooms. One of the best red climbers. \$1.50.

FLASH. RC21. (Plant Patent 396.) Luminous orange-scarlet petals with gold reverse. Climbs vigorously and blooms almost continuously from April to November. \$1.25.

PAUL'S SCARLET CLIMBER. RC22. Vivid scarlet, double flowers in great profusion. \$1.25.

SILVER MOON. RC23. Semi-double white flowers; rampant climber. \$1.25.

QUANTITY RATES

(Does not apply to Special Collections or Patented Roses.) Deduct 10% for 12 roses or more.

PATENTED VARIETIES:

3 \$2.50 roses of same variety, \$6.25
3 \$2.00 roses of same variety, \$5.00
3 \$1.50 roses of same variety, \$3.75
3 \$1.25 roses of same variety, \$3.00

10% discount on all cash orders of \$10.00 or more taken with you from any of our yards. Prices subject to change without notice.



82nd
YEAR

(RIGHT)

HINRICH GAEDE

Available as a Bush, Climbing or Tree Rose. Description on pages 6 and 8.

R29

California Nursery Company

MAIN OFFICE: NILES, CALIFORNIA

Branches: MENLO PARK

ENZO PARK **WALNUT CREEK**

SACRAMENTO — MODESTO — FRESNO



HISTORIC "OLD ADOBE"

May we send an equally good variety if we are sold out of the kind ordered?

**Please Remit Full Amount of Your Order.
No C.O.D.'s PLEASE.**

No Shipping Orders Can Be Accepted for Less Than \$2.50.

**Before Adding, please include delivery
and packing charges if these apply to
your order.**

TOTAL MERCHANDISE

Shipments in California
2½% SALES TAX

PACKING CHARGE
(See Other Side)

**DELIVERY CHARGE
(or Postage)**

← TOTAL AMOUNT ENCLOSED

NO ENVELOPE NECESSARY

THIS FLAP IS GUMMED, READY TO SEAL

PLEASE READ CAREFULLY BEFORE ORDERING

MINIMUM ORDER: No shipping orders can be accepted for less than \$2.50.

PACKING CHARGE: On all orders for balled and burlapped (BB) citrus and ornamentals and plants in containers (1 g.c. or 5 g.c.) please ADD 10% to the cost of these items to partially defray the cost of packing. NO packing charges for Bulbs, Roses, Fruit Trees, Grapevines, Berry Plants and Vegetable Plants shipped during the dormant season.

PLEASE ORDER EARLY: Items ordered will be shipped in the proper planting season. Bulbs: beginning September. Roses: beginning Mid-December. Fruit Trees, Grapevines and Berry Plants: beginning January. Deciduous Shrubs and Trees: beginning January. Citrus & Sub-tropical Trees: beginning early March unless requested earlier. Evergreen Shrubs and Trees: Any time. (Shipping dates are subject to weather conditions.)

FOLD ON THIS LINE

PLEASE BE SURE YOUR NAME AND FULL ADDRESS are printed plainly in the upper left hand corner of the order blank. If you are shipping to another party, or to a different destination than your own address, please give complete information in the upper right hand corner of the order blank.

WE PAY the postage on all shipments of Bulbs and bare root Roses sent to points in the United States. **WE DO NOT PAY** the postage, express or freight charges on Ornamental plants, Fruit Trees, Grapevines, Berry and Vegetable plants shipped to any point, nor on Roses and Bulbs shipped out of the United States.

TRUCK DELIVERY. Orders amounting to \$10.00 or more will be delivered to points within our regular delivery areas without charge if deliveries are made at our convenience. A delivery charge of \$1.00 will be made on all deliveries where value of merchandise is less than \$10.00.

This envelope will safely hold your check or money order.
Please do not send currency or coins. Fold on the lines indicated.

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FOLD ON THIS LINE

CALIFORNIA NURSERY COMPANY

MILES

CALIFORNIA

HERE
POSTAGE
LETTER
USE

FROM

METHODS OF SHIPPING

In general, the best methods of shipping the several types of nursery stock are as follows:

PARCEL POST: All orders for Bulbs, Bush and Climbing Roses, Berry and Vegetable Plants, Grapevines and orders for three or less Fruit Trees (which may include some or all of the preceding items) will be sent by parcel post.

EXPRESS: All orders for Fruit Trees (exceeding three trees) and Ornamental Plants weighing less than 50 pounds. Please do not ask us to send unpruned fruit trees, deciduous ornamentals exceeding 3-4 feet, ornamentals balled and burlapped or container grown plants by parcel post even though delivery by mail is your only "door-to-door" service. Give us the name of your nearest express, freight or

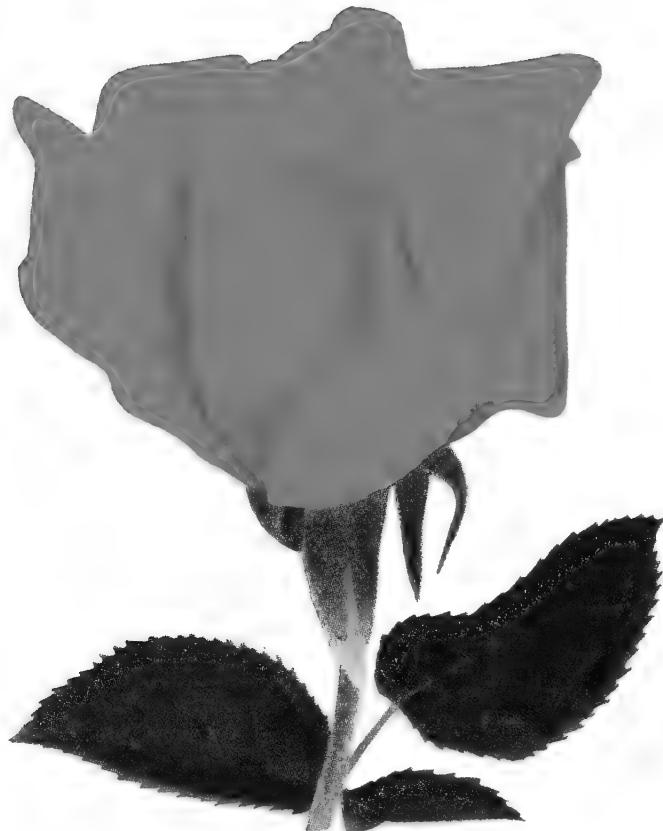
truck-line delivery depot and we will see that you are notified when your shipment reaches destination.

FREIGHT, MOTOR TRANSPORT OR TRUCK-LINE: All orders exceeding 50 pounds in weight (including heavy ornamentals, standard roses and citrus trees), we will route the quickest, most economical way. If you have a truck-line service to your door but do not live in a locality served by P. M. T., please give us the name of your delivering carrier. P. M. T., California Motor Express and Valley Express pick up shipments at our loading dock daily during the shipping season.

NOTE: We try to anticipate reasonable delays when packing, but please advise us promptly if your shipment arrives damaged or dry.

Beautiful 3 Year Old Roeding's Quality

TREE ROSES



R7 CHARLOTTE ARMSTRONG, Bush \$1.50; Tree \$6.50
Description on page 5

ROSES IN MINIATURE

For use in window boxes, as border plants, and for brilliant spots of summer color in rock gardens. When used as house plants avoid placing them in strong sunlight and in drafts. Directions for indoor and outdoor culture will be mailed on request.

All varieties in 4-inch pots: \$1.25 each.
Plants shipped by express, not prepaid.

MIDGET. MR1. (Plant Patent 466.) Rose-red. Dainty pinkish buds, perfectly modeled open to full-petaled rose-red blooms about $\frac{1}{2}$ inch across when fully open. This charming little gem is the daintiest double-flowered tiny red rose in existence.

PIXIE. MR2. (Plant Patent 408.) An elf-like little flower of palest pink, sometimes almost white; blooms profusely.

TOM THUMB. MR3. (Plant Patent 169.) "A red rosebud the size of a grain of wheat, a bloom that can open in a thimble." A sturdy little bush that will bloom outdoors from spring until autumn frost.

R62 SONATA, Bush \$1.50; Tree \$6.50
Description on page 7



R17 ECLIPSE, Bush \$1.25; Tree \$6.50
Description on page 5

**Roeding's Quality
Roses
Shipped Postpaid
anywhere in the
United States**



ORDER BY MAIL

You will get more fine, large blooms from "Roeding's Quality" Tree Roses right from the start. They are at least one year older than ordinary standards and each plant carries branches from three strong buds. Each tree is dug with a ball of earth about the roots . . . your assurance of root protection from our field to your garden. Get better results by planting the best.

All varieties illustrated on this page are available as Tree Roses.

Three-year Tree Roses: Each \$6.50, except Peace and Rubaiyat, \$7.50 each.

BRIGHT WINGS. RT1.
CALIFORNIA. RT2.
CHARLOTTE ARMSTRONG. RT3.
CHRISTOPHER STONE. RT4.
ECLIPSE. RT5.
ETOILE DE HOLLANDE. RT6.
FRED EDMUNDS. RT7.
GRAND DUCHESS CHARLOTTE. RT8.
HINRICH GAEDE. RT9.
LOWELL THOMAS. RT10.

MME. CHIANG KAI-SHEK. RT11.
MME. HENRI GUILLOT. RT12.
MARK SULLIVAN. RT13.
PEACE. RT14.
PICTURE. RT15.
RUBAIYAT. RT16.
SNOWBIRD. RT17.
SONATA. RT18.



A Roeding Quality TREE ROSE in its first year after planting in the garden.

R43
MME. HENRI GUILLOT
Bush \$1.25; Tree \$6.50
Description on page 6



Enjoy Shade in Summer, Foliage the Year 'Round. PLANT ROEDING'S QUALITY

EVERGREEN TREES

The evergreen trees are typically Californian. They represent varieties that have been gathered from the temperate regions of the world and many of them are erroneously considered California Natives, particularly the Eucalpti and Acacias, so well have they fitted into our planting scheme. Because winter visitors marvel at the bright green foliage in winter, the evergreen trees have given more of its "glamour" than any other single group of plants.

ACACIA

A. ACACIA BAILEYANA. ET1. (Cootamundra Wattle.) A really handsome tree with silvery-blue foliage and brilliantly colored golden-yellow flowers; blooms in January and February. 5 g. c. 5-6' \$3.75; 1 g. c. \$1.00.

A. DEALBATA. ET2. (Silver Wattle.) A fast-growing tree; foliage glaucous and finely cut; flowers yellow, appearing in February and March. Fine for street planting. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

A. FLORIBUNDA. ET3. (Gossamer Wattle.) A quick-growing tree of pendulous habit; leaves long and narrow; flowers light yellow; blooms constantly during the summer. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

A. LONGIFOLIA. ET4. (Sidney Golden Wattle.) Leaves long, glossy green; flowers yellow and borne in small spikes at the axil of every leaf; blooms February and March. Resistant to wind and ocean spray. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

A. MELANOXYLON. ET5. (Black Acacia.) Of compact, pyramidal growth; popular as a street tree throughout California. Leaves oblong, flowers light yellow and borne in small heads at the axils of every leaf; blooms in February and March. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

A. PODALYRIAEFOLIA. ET6. (Pearl Acacia.) The earliest acacia, blooming in December and January. Large, fluffy sprays of fragrant golden flowers. Beautiful, nearly round, pearl-gray foliage. 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.

A. VERTICILLATA. ET7. (Star Acacia.) Bushy, spreading habit; leaves needle-like; flowers light yellow; blooms in March and April. May be used for hedges. 5 g. c. 3-4' \$3.75; 1 g. c. 85c; 10 for \$8.00.

ARBUTUS

ARBUTUS MENZIESI. ET8. (Madrone.) Beautiful native tree with large, glossy leathery leaves; flowers greenish-white urn-shaped, followed by orange-red berries. The smooth reddish bark peels at certain seasons showing beautiful mottling beneath. 5 g. c. 2-3' \$3.75.

Other Arbutus on page 16.

CASUARINA

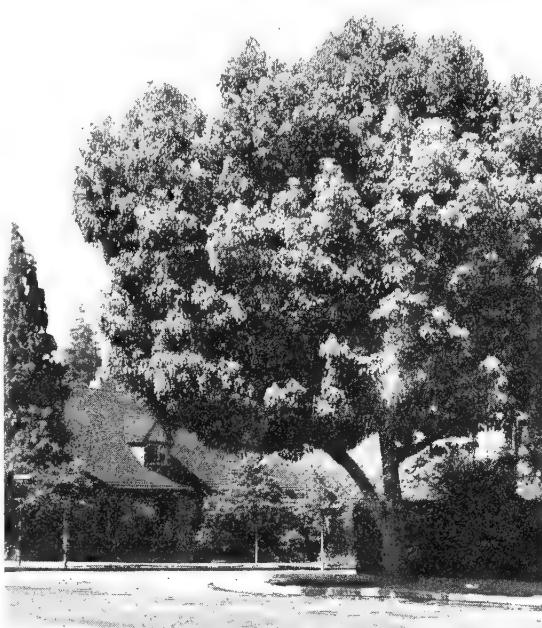
CASUARINA STRICTA. ET9. (She Oak.) A rapid-growing tree, valuable for roadside planting. Growth strong and dense, with numerous short branches. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

THE CORK OAK



CERATONIA

CERATONIA SILIQUA. ET10. (St. John's Bread.) A thick-growing tree with masses of shining, dark green foliage; grows well in almost any soil and is drought resistant. One of the most beautiful evergreen shade trees. 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.



ETII CAMPHOR TREE

CINNAMOMUM

CINNAMOMUM CAMPHORA. ET11. (Camphor Tree.) Fine for street planting; foliage light green with young growth tipped with brilliant pink. 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.

EMBOTHRIUM

EMBOTHRIUM COCCINEUM. ET12. (Chilean Firetree.) Slender tree to 25 feet becomes a brilliant spectacle in spring with orange-scarlet flowers along the drooping branches. 1 g. c. \$3.00.

EUCALYPTUS

EUCALYPTUS CITRIODORA. ET14. Fragrant foliage like citrus trees. Leaves slender, gray-green, tapering. Slender habit. 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.

E. FICIFOLIA. ET15. (Scarlet Flowering Gum.) A handsome ornamental tree with large leathery leaves and great

clusters of bright crimson flowers. Occasional plants will produce white or pink blooms. 5 g. c. 5-6' \$4.50; 1 g. c. \$1.25.

E. GLOBULUS. ET16. (Blue Gum.) The most widely planted of the species; the fuel tree of California farms. Foliage deep green, large and leathery; flowers creamy white. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

E. GLOBULUS COMPACTA. ET17. Forms a wide bushy tree with many ascending branches and no main trunk. Foliage same as E. globulus. Excellent for wind breaks as it retains its branches clear to the ground. 5 g. c. 4-5' \$3.75; 1 g. c. \$1.00.

E. POLYANTHemos. ET18. (Red Box.) Very ornamental variety with silvery foliage. Very resistant to drought and makes a fine windbreak. 1 g. c. \$1.00; 5 g. c. 4-5' \$3.75.

E. SIDEROXYLON ROSEA. ET18A. Beautiful tree of moderate size. Pendulous branches with attractive silvery foliage bear light pink flowers in profusion. 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.

E. VIMINALIS. ET19. (Manna Gum.) A hardy variety growing into a very large tree. Foliage long and narrow. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

GREVILLEA

GREVILLEA ROBUSTA. ET20. (Silk Oak.) A large tree with fern-like foliage; flowers in trusses of deep orange color. Grows rapidly and does well in all parts of California. 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.

Other Grevilleas on page 14.

HYMENOSPORUM

HYMENOSPORUM FLAVAM. ET21. One of the choice evergreen trees. Slender and graceful in habit, with glossy foliage and fragrant yellow flowers in May and June. 5 g. c. 3-4' \$3.75; 1 g. c. \$1.75.

MAGNOLIA

MAGNOLIA GRANDIFLORA. ET22. (Southern Magnolia.) A large handsome tree; foliage bright glossy green above, golden brown beneath; flowers creamy white; exceptionally fragrant, six to eight inches in diameter. BB 7-8' \$12.50; 5 g. c. 3-4' \$3.75; 1 g. c. \$1.00.

PODOCARPUS

PODOCARPUS MACROPHYLLA. ET22A. Long dark glossy leaves above and paler beneath. Good for dark places. Tubs 3-4' \$7.50. Other Podocarpus on page 22.

PRUNUS

PRUNUS LYONI. ET23. (Catalina Cherry.) A variety of P. ilicifolia with considerably larger and more pointed leaves, usually without prickly edges. 1 g. c. \$1.00; 5 g. c. 3-4' \$4.25.

Other Prunus on pages 18, 22.

QUERCUS . . . Oak

QUERCUS AGRIFOLIA. ET24. (California Live Oak.) Our native oak with black bark; foliage holly-like, glossy green; a fairly rapid grower under cultivation. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00. Other Quercus on page 35.

SCHINUS . . . Pepper Tree

SCHINUS MOLLE. ET26. (California Pepper Tree.) Fast grower, hardy evergreen tree with fine-cut feathery foliage and red berries. BB 6-8' \$10.00; 5 g. c. 5-6' \$4.25; 1 g. c. \$1.00.

S. TEREBINTHIFOLIA. ET26A. (Brazilian Pepper.) Interesting foliage and glossy pink berries. Grows about 20 feet tall. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

SOPHORA

SOPHORA TETRAPTERA MICROPHYLLA. ET27. A slender tree with finely divided pinnate leaves. Canary-yellow flowers, pea-shaped, an inch long, borne profusely in small clusters. 1 g. c. \$1.00.

STERCULIA

STERCULIA DIVERSIFOLIA. ET28. (Bottle Tree.) A clean, symmetrical evergreen shade tree. Foliage varies from entire to partly lobed. Flowers bell-shaped, cream with wine centers; seed pods like curious little boats. 5 g. c. 5-6' \$3.75; 1 g. c. \$1.00.

TRICUSPIDARIA

TRICUSPIDARIA DEPENDENS. ET29. (Lily-of-the-Valley Tree.) Drooping clusters of white bell-shaped flowers in spring and early summer on handsome tree resembling California Live Oak. An excellent small tree for damp soil conditions. 5 g. c. 5-6' \$4.25.

UMBELLULARIA

UMBELLULARIA CALIFORNICA. ET30. (California Laurel.) California's most beautiful native tree; foliage dark green and aromatic; flowers yellow. 1 g. c. \$1.00.

A USEFUL SHADE TREE OF EXCEPTIONAL BEAUTY

THE CORK OAK

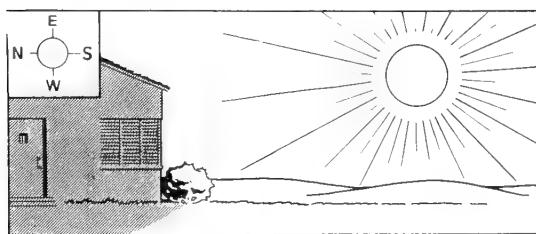
The Mediterranean Cork Oak (*Quercus suber*) is destined to make history in California. Practically unnoticed since first plantings were made in California 65 years ago, this beautiful and picturesque tree will receive widespread planting in the next decade, thanks to the combined efforts of University of California forestry investigators and manufacturers of cork products. The California Nursery Company is proud to enlist its services in the distribution of this beautiful evergreen oak throughout the state.

It should be planted wherever space permits. Any soil condition will please the Cork Oak so long as it is well drained. It thrives under adversity, but will reward its owners with rapid, graceful growth when given regular attention. Use the Cork Oak as single specimens where shade and dignified beauty is desired—plant along drives and roadways, 25 feet or more apart. 5 g. c. 4-5' \$3.75; single plants (gallon-can size) \$1.00; 10 plants for \$9.00.

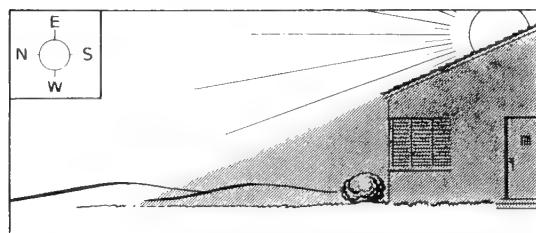
Before You Order . . .

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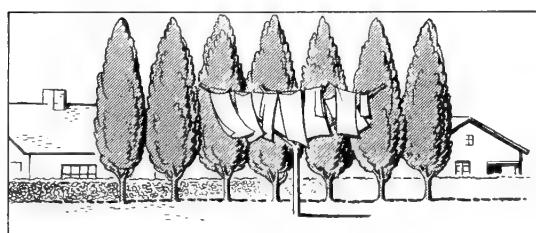
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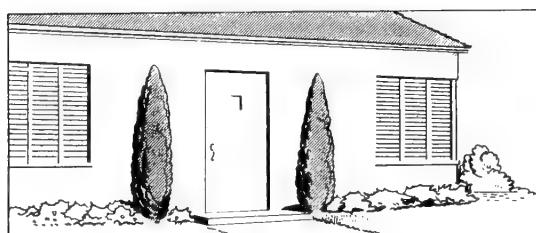
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PLANTS FOR SHADY LOCATIONS—Page 22



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STEP UP YOUR Enjoyment

A well-planned garden, built a little at a time, is a source of peaceful relaxation and a cause for lasting satisfaction. The best way to achieve satisfaction is to build your garden from the finest materials available—they cost less in the long run. Choose your plants carefully—in this book we have striven for accuracy of description and adaptation. The best way to achieve relaxation is to plan your work ahead and not try to crowd two days' gardening into one. A week-end gardener will begin his day with the several tasks that require regular weekly or bi-monthly attention and allot the balance of his time to seasonal jobs or to new enterprise.

Use this Book to

PLAN YOUR GARDEN

This book is arranged to help you plan a new garden or revamp an old one. First, we suggest that you make a rough sketch to scale of the area to be landscaped. Mark the positions of the shrubs and trees to be planted. Second, read the descriptions on the following pages and select varieties appealing to you suitable for each location, noting their names on your plan. Third, order by mail as many as you can conveniently plant on a week-end, or take your list to our nearest garden store (see page 29 and make a personal selection.

Save Time,

Avoid Disappointment

Our salespeople work with plants every day and they will gladly give their opinion on the suitability of the plants you have selected for your garden. They will recommend alternate varieties if necessary. Our people ask only one small favor—that you have something specific in mind when you call. We would like to have enough salespeople to spend lots of time with everybody but these days it seems that garden-lovers outnumber nurserymen, particularly on week-ends. Please help us wait on more customers quicker by having your plant-list prepared beforehand. This catalog is designed to save time and avoid disappointment. The information given in bold face type on the succeeding pages, as well as the sketches, will be helpful in determining the type and quantity of plants to be purchased.

What, When, Where

To Plant

Important questions to the home gardener, but quickly answered by turning the pages of this book. Briefly, a good time to set out plants that have a distinct dormant period, such as fruit, flowering, and shade trees, grapevines, berries, roses, and deciduous flowering shrubs is January through March. Most of this material will be available during the **growing** season in handy containers at slightly increased prices. Evergreens have a year-around planting season because they are always available in containers or with a ball of earth around the roots. Fall is traditional bulb planting time. Bulbs listed on page 31 in this book are for spring planting.



Get Better Results in Your Garden

Summer's long days are a boon to the week-end gardener because more evening hours are available for irrigation just at the time of year when this is a major responsibility. Plan to irrigate a separate garden section each week-day evening and enjoy more leisurely gardening Sunday. If you find that your shipment of nursery stock is more than can be efficiently handled in one day, don't fret over it. Heel-in bare root and balled stock in a shallow trench in the shade, wet down thoroughly, and forget it until next Sunday. Plants in containers should be soaked on arrival and kept moist until planted.

THESE PLANTS

GROW LOW

IN FULL SUN . . .

Use the Shrubs described in this section for planting beneath long, low windows having a sunny exposure through most of the day. Use them for bordering sunny terraces, covering sunny slopes, and as "facers" for medium and tall plants in the shrubbery border. Group three to five plants of a single variety together and strive for mildly contrasting foliage tints and textures to lend interest to your planting. This section contains many of the gray-foliage plants shown to perfection against a rustic brown or dark green background. The compact varieties are useful for low hedges.

BERBERIS ... Barberry

BERBERIS GRACILIS. ES28. A dwarf variety suitable for low foundation and planting sunny banks. 1 g. c. \$1.00.

Other Barberries on pages 13, 16.

CANDOLLEA

CANDOLLEA CUNEIFORMIS. ES35. Splendid little shrub growing between two and three feet tall. Good foliage the year around and bright yellow flowers in spring. 5 g. c. 18-24" \$3.25; 1 g. c. \$1.00.

CARISSA

CARISSA GRANDIFLORA. ES85A. (Natal Plum.) Low and spreading, with glossy foliage, white flowers and purplish, edible fruits. Tender. 1 g. c. \$1.00.

CASSIA

CASSIA ARTEMESIOIDES. ES86. Unlike other varieties, this little plant has shiny gray foliage and a compact habit. Lots of yellow flowers throughout the year. 1 g. c. \$1.50.

Other Cassias on page 16.



ES85 CANDOLLEA CUNEIFORMIS

CERATOSTIGMA

CERATOSTIGMA GRIFFITHI. ES95. (Chinese Plumbago.) Shrubby perennial; fine for mixed borders. Numerous thin, wiry stems with heads of brilliant, dark blue flowers. 1 g. c. \$1.00.

C. WILLMOTTIANUM. ES96. Similar to C. griffithi except habit of growth is more prostrate. 1 g. c. \$1.00.

CISTUS ... Rock Rose

CISTUS CORBARIENSIS. ES103. A little known variety with myriads of rather small pure white flowers. Very lovely. 5 g. c. 15-18" \$3.25; 1 g. c. \$1.00.

C. DORIS HIBBERSON. ES104. You will enjoy the pink flowers and gray-green foliage of this handsome sun-loving rock rose. More vigorous than C. Silver Pink. 1 g. c. \$1.75.

Another Cistus on page 16.

CONVOLVULUS

CONVOLVULUS CNEORUM. ES106. (Glorybind.) One can almost say that this little shrub is always in bloom. Its white flowers, tinged outside with pink, are nearly two inches across. The silver-gray foliage is a most attractive feature and since it is dwarf and compact it is one of the useful plants in this group. 1 g. c. \$1.00. Picture on page 14.

COPROSMA

COPROSMA MICROPHYLLA. ES109A. Small glossy foliage on rapidly growing, ground-hugging stems; makes a quick, neat ground cover. 1 g. c. \$1.25; 10 for \$11.50.

Other Coprosma on page 23.

COTONEASTER

COTONEASTER APICULATA. ES114. (Cranberry Cotoneaster.) Growth semi-prostrate, berries largest of all, brilliant red. 1 g. c. \$1.00.

C. BUXIFOLIA VELLEA. ES115. Half-dwarf, sprawling shrub with lovely silvery foliage and red berries. 1 g. c. \$1.00.

C. CONSPICUA DECORA. ES116. (Necklace Cotoneaster.) Tiny, evergreen foliage with a profusion of brilliant red berries strung along the branches like beads in a necklace. 5 g. c. 2-3' \$3.75.

C. HORIZONTALIS. ES119. (Rock Cotoneaster.) Trail-ing shrub growing flat on the ground; foliage dark green and small; berries small, bright red, produced in great abundance. In winter this plant becomes deciduous for a short time. 5 g. c. \$3.75; 1 g. c. \$1.25; 10 for \$11.50.

C. MICROPHYLLA. ES120. (Rockspray Cotoneaster.) Low growing and dense; foliage dark green and very small; berries large and rosy red, borne along the stem; flowers white. BB 2-3' \$4.25; 18-24" \$3.75; 1 g. c. \$1.00; 10 for \$9.00.

Other Cotoneaster on page 16.



ORDER BY MAIL
WITH CONFIDENCE

DIOSMA

DIOSMA ERICOIDES. ES129. (Breath of Heaven.) Heath-like shrub with small, white, star-shaped flowers. Very fragrant. 5 g. c. 18-24" \$3.25; 1 g. c. \$1.00.

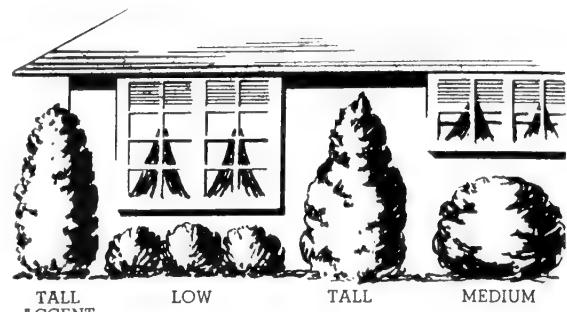
DIOSMA PULCHRA. ES130. (Pink Diosma.) Foliage light green, heath-like, and aromatically fragrant; flowers small, star-shaped, lavender pink and almost continuously in bloom. BB or 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

DIOSMA PURPUREA. ES131. Small shrub with heath-like foliage producing a profusion of flowers in late winter and early spring. Requires acid soil. 1 g. c. \$1.00.

EUONYMUS

EUONYMUS MICROPHYLLUS. ES164. (Boxleaf Euonymus.) Minute glossy foliage on dwarf bushy plants. Effective as edging for paths or walks or as small accent shrubs. 1 g. c. \$1.00.

Other Euonymus on page 13.



LANTANA

LANTANA DWARF YELLOW. ES193. Small, compact; covered with golden-yellow blooms in summer. 1 g. c. \$1.00.

L. SELLOWIANA. ES194. (Lavender Lantana.) Year around flowers on sprawling plants useful for covering dry slopes. 1 g. c. \$1.00; 10 for \$9.00.

Other Lantanas on page 14.

LAVANDULA

LAVANDULA PEDUNCULATA. ES222. (Spanish Lavender.) Has extra large, showy flowers on dwarf plants. Not as hardy so our other varieties but much more beautiful. 1 g. c. \$1.25.

Other Lavenders on page 14.

MYRSINE

MYRSINE AFRICANA. ES245. A dwarf shrub with small, box-like leaves. Excellent for low hedges as it will endure more drought and sun than boxwood. 1 g. c. \$1.00; 10 for \$9.00.

Other Myrtles on page 14.

MYRTUS ... Myrtle

MYRTUS COMMUNIS COMPACTA. ES248. (Compact Myrtle.) Compact plant with small, glossy foliage. Neat habit of growth desirable for low border planting. BB 18-24" \$4.25; 1 g. c. \$1.00; 10 for \$9.00.

Other Myrtles on page 14.

RAPHIOLEPIS

RAPHIOLEPIS OVATA. ES304. A dense, compact dwarf shrub; foliage thick and dark green; flowers white with red anthers, followed by blue berries. BB 15-18" \$3.75; 5 g. c. 15-18" \$3.75; 1 g. c. \$1.00.

Other Raphiolepis on page 24.

VERONICA

VERONICA BUXIFOLIA. ES343. (Boxleaf Veronica.) A good variety for borders. Growth low and compact with small, gray-blue flowers. 1 g. c. \$1.00.

Other Veronica on page 24.



MEDIUM HEIGHT PLANTS

FOR FULL SUN . . .

This group contains most of the plants desirable for foundation planting. You will recognize all of the old favorites for this purpose as well as many new suggestions. Medium height hedges, 3 to 5 feet tall, may be selected from this group. Shrubbery borders are aglow with summer color when these varieties are planted in groups of three to seven of a single variety.



ABELIA

ABELIA EDWARD GOUCHE. ES1. New. Combines the best features of *A. grandiflora* and *A. schumannii*. Charming glossy foliage, bronzy in spring, almost hidden by banks of glorious pink flowers in summer. BB 2-3' \$4.75; 1 g. c. \$1.25.

ABELIA GRANDIFLORA. ES2. (Glossy Abelia.) Foliage glossy green with bronze shading; flowers tubular, almost an inch long, white flushed pink and continuing throughout the summer. Fine for foundation plantings or in the shrubbery border. BB 18-24" \$3.75; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.



ES1 ABELIA EDWARD GOUCHE

A. SCHUMANNI. ES4. (Schumann's Abelia.) With us this semi deciduous shrub blooms from May to November. Flowers are lavender pink, much larger and more showy than *Abelia grandiflora*. Grows 4 to 6 feet tall. We consider it one of the finest flowering shrubs in our list. 5 g. c. \$3.75; 1 g. c. \$1.00.

A. TRIFLORA. ES5. (Himalaya Abelia.) Foliage long and narrow. Flowers small, white faintly flushed with pink; very fragrant. 1 g. c. \$1.00.

Other Abelias on page 24.

BERBERIS . . . Barberry

BERBERIS DARWINI. ES27. (Darwin's Barberry.) Small shrub with slender branches; leaves small, glossy green in summer, bright red in winter; flowers are orange and appear in February and March; berries are blue. 1 g. c. \$1.00.

B. SARGENTI. ES31. (Sargent Barberry.) A compact shrub with broad, dark green leaves; flowers yellow, fruits blue. Not well known but one of the finest varieties. BB 2-3' \$4.25; 1 g. c. \$1.00.

B. WILSONAE. ES33. (Wilson Barberry.) Shrub of roundish form, brilliant, light green with bronzy tips turning scarlet in fall; berries beautiful shade of red. BB 3-4' \$4.75; 5 g. c. \$3.75; 1 g. c. \$1.00.

Other Barberries on pages 12, 16.

CALLIANDRA . . . Flame Bush

CALLIANDRA TWEEDI. ES39. Graceful shrub with fern-like foliage and brilliant scarlet flowers summer and fall. 5 g. c. 2-3' \$3.75.

CEANOOTHUS

CEANOOTHUS GLORIOSUS. ES90. (Point Reyes Ceanothus.) Medium foliage dark glossy green on gracefully spreading plants with blue flowers. 1 g. c. \$1.25.

C. GLORIOSUS EXALTUS. ES90A. More erect habit than most. Intensely glossy small leaves form an excellent background for dark blue flowers in spring. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

C. PAPILOSUS. ES91A. Interesting dark green foliage and brilliant blue flowers. Habit graceful. 1 g. c. \$1.00.

Other Ceanothus on page 16.

CYTISUS . . . Broom

CYTISUS PRAECOX. ES123. (Moonlight broom.) Finely branched compact shrub covered with creamy-yellow flowers in early spring. 1 g. c. \$1.00.

Other Cytisus on page 16.

DURANTA . . . Skyflower

DURANTA STENOSTACHYA. ES132. (Brazilian skyflower.) This beautiful shrub has a neat compact habit and an abundance of sky-blue flowers in late spring. 1 g. c. \$1.50.

ELAEAGNUS

ELAEAGNUS PUNGENS MACULATA. ES133. Small shrub with foliage beautifully marked with golden yellow. The best of all variegated shrubs. 1 g. c. \$1.00.

Other Elaeagnus on page 16.

ERICA . . . Heather

ERICA MEDITERRANEA. ES140. (Biscay Heather.) A popular densely branched globular shrub; foliage dark green; flowers bright pink. Blooms all winter. Will grow in partial shade and endures more heat than any other variety. BB 15-18" \$3.25; 1 g. c. \$1.00.

ERICA MELANTHERA. ES142. (Blackeye Heather.) Winter-blooming shrub; flowers pink with black-tipped stamen. BB 18-24" \$3.75; 1 g. c. \$1.00.

E. MELANTHERA RUBRA. ES143A. Bright red flowers in winter. Useful for cutting. 1 g. c. \$1.00.

Other Erica on page 24.

ESCALLONIA

ESCALLONIA C. F. BALL. ES148. A new variety of neat habit, producing vivid red flowers all summer. Glossy foliage. BB 3-4' \$4.75. 1 g. c. \$1.00.

E. DONARDENSIS. ES150. (Donard Escallonia.) Its numerous slender branches are covered with masses of rose-pink blooms. One of the best Escallonias for small gardens. 5 g. c. 2-3' \$3.75. (Pictured in color on page 17.)

E. GLASNEVINENSIS. ES151. (Apple Blossom Escallonia.) An English hybrid with lovely, fragrant, blushing-pink flowers; blooms almost constantly. Shrub of compact form. BB 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

Other Escallonias on pages 16, 22, 23.

EUONYMUS

EUONYMUS JAPONICUS. ES163. (Evergreen Euonymus.) A very ornamental shrub of easy culture, foliage bright green, glossy and somewhat leathery. Old plants produce brilliant red berries if grown untrimmed. BB 3-4' \$4.75; 2-3' \$4.25.

E. AUREO-MARGINATUS. ES161. (Golden Euonymus.) A slow-growing variety of compact growth; foliage golden yellow toward the edges, blotched in center with light and dark green. 1 g. c. \$1.00.

E. AUREO-VARIEGATUS. ES162. (Golden Variegated Euonymus.) Leaves golden yellow at centers, dark green at edges, branches green; of moderately slow growth. 1 g. c. \$1.00.

E. PRESIDENT GAUTHIER. ES165. Of spreading growth; foliage heavily variegated with creamy white and margined with pink. A very beautiful variety. 1 g. c. \$1.00.

Other Euonymus on page 12.



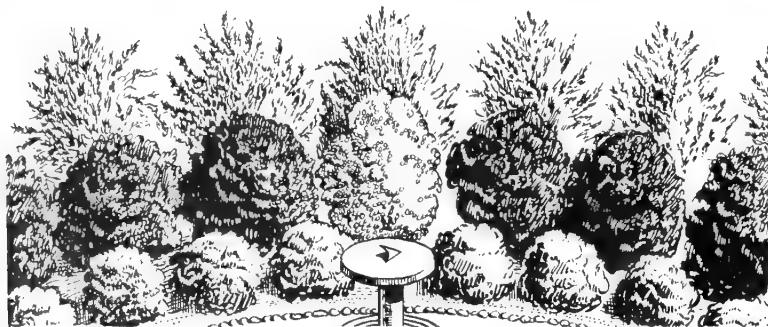
DAPHNE COLLINA NEAPOLITANA

DAPHNE COLLINA NEAPOLITANA. Very fragrant rosy purple flowers are borne in compact clusters. Leaves small, growth compact. Blooming season is in spring but it also blooms moderately in the fall. Slow growing, attains 24" to 30" in both height and width. Fine for Rock Gardens. BB 8-10" \$4.50.

Other Daphnes on pages 14, 23, 24.

THESE PLANTS ARE IDEAL FOR

FOUNDATIONTM PLANTINGS SHRUBBERY BORDERS



GARDENIA

GARDENIA "MYSTERY." ES170. Large fragrant flowers and handsome glossy foliage characterize this recent introduction. 5 g. c. 18-24" \$4.50; 1 g. c. \$1.25.

GREVILLEA

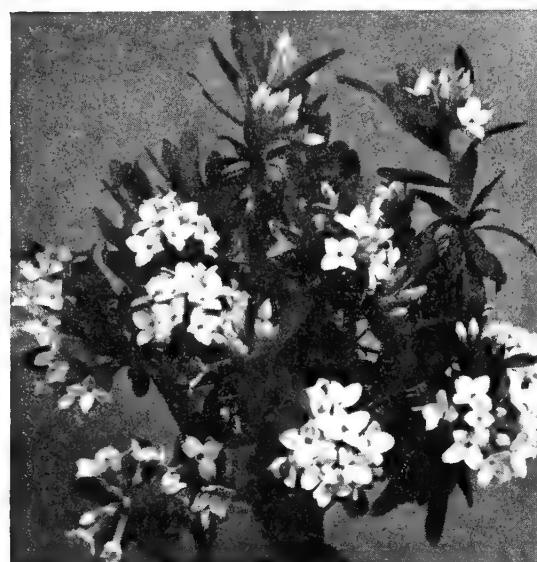
GREVILLEA ROSMARINIFOLIA. ES173. (Rosemary Grevillea.) Small shrub with rosemary-like foliage. Brilliant flowers of rose, scarlet, and gold appearing in winter. Hardy in most of San Francisco Bay area. 1 g. c. \$1.00.

Other Grevilleas on page 10

HYPERICUM

H. FLORIBUNDUM. ES180. Slender shrub with clusters of dainty yellow flowers in summer. BB 2-3' \$3.75; 5 g. c. 2-3' \$3.25; 1 g. c. \$1.00.

Other Hypericums on pages 23, 24.



ES128A SOMERSET DAPHNE

New Daphne SOMERSET

(Plant Patent No. 315) **ES128A.** You will enjoy the long blooming season of this vigorous, upright Daphne. Clusters of dainty pink long-tubed flowers appear in spring; a second crop in fall. Deliciously fragrant and interesting. BB 24-30" \$7.00; 30-36" \$8.00.

Other Daphnes on pages 13, 23, 24.

The plants in this section (pages 13 through 15) provide an excellent transition from tall screening and background shrubs to the low foreground varieties. They provide a complementary foreground to flowering trees and maintain the flowering season from spring through fall. Best effects are achieved by grouping 3 to 7 plants of the same variety.

LANTANA

LANTANA. ES192. Free flowering shrub covered with bright flowers in summer. Colors available: white, pink and yellow, orange and red. 1 g. c. 85c.

Other Lantanas on page 12.

LAVANDULA

LAVANDULA OFFICINALIS. ES220. (Lavender.) An old favorite because of its pleasing odor. Does well in dry places. Compact form, with large, deep blue flowers; good for border or rock garden. 5 g. c. 18-24" \$3.00.

L. FRENCH CUT LEAF. ES221. Has light green, yarrow-like foliage and heads of pale lavender flowers. Compact plants. 5 g. c. 18-24" \$3.00; 1 g. c. \$1.00.

Other Lavenders on page 12.

LEPTOSPERMUM

LEPTOSPERMUM SCOPARIUM FLORE PLENO. ES226. (Dwarf double-pink Tea Tree.) To see this little plant covered with double pink rosette-like flowers is to want one for your garden. 1 g. c. \$1.25.

Other Leptospermum on page 17.

LEONOTIS

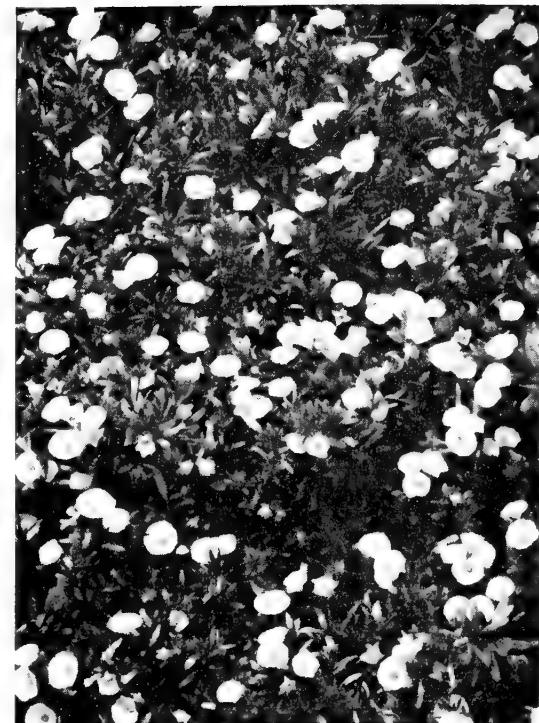
LEONOTIS LEONURUS. ES223. (Lion's Tail.) Medium-sized shrub of rather straggling growth. Flowers are ruddy orange with surface like plush, about two inches long borne in whorls around branches during late summer and fall. 5 g. c. 2-3' \$3.25; 1 g. c. \$1.00.

NANDINA

NANDINA DOMESTICA. ES252. A very handsome shrub of moderate size and rather slow growth. Leaves are much divided, light green tipped with pink and copper in spring, turning to vivid red during fall and winter. Flowers white, followed by crimson berries. The winter appearance of this shrub with bright red berries and darker red foliage is very striking. BB 15-18" \$3.75; 1 g. c. \$1.00.

MYRTUS... Myrtle

MYRTUS COMMUNIS. ES247. (True Myrtle.) Splendid small-leaved shrub admirably adapted for hedges and foundation plantings. Foliage small, glossy green and aromatic; flowers white, appearing in late spring and summer, followed by blue-



ES106 CONVOLVULUS CNEORUM (PAGE 12)

NOTE: In the interest of maintaining a representative assortment from which our customers may make their selections, we reserve the right to limit the quantity of any item available to each customer, business firm, or organization.

black berries. BB 2-3' \$4.75; 18-24" \$4.25; 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00; 10 for \$9.00.

M. COMMUNIS MICROPHYLLA. ES250. (Small-Leaf Myrtle.) Foliage exceptionally small and closely set; of spreading habit. A beautiful and durable foundation plant. BB 18-24" \$4.25; 15-18" \$3.75; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00; 10 for \$9.00.

M. COMMUNIS VARIEGATA. ES251. (Variegated Myrtle.) Foliage marked and striped silver; berries large and contrast beautifully with the light-colored foliage. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

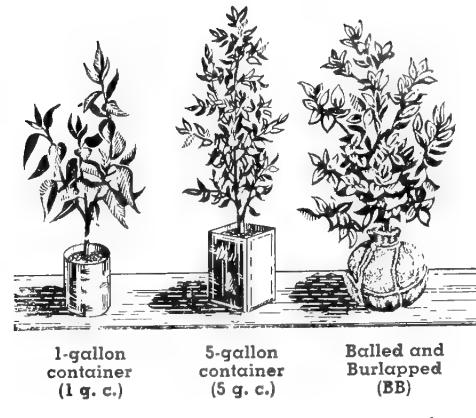
Other Myrtus on page 12.



ES247 MYRTUS COMMUNIS

PLANTS FOR MEDIUM HEIGHT, IN SUN (Cont.)

When selecting shrubs from this group for foundation planting keep in mind that the window height should be four feet or more from ground level for best effect. Windows four feet wide or smaller will take a single plant while wider windows may be treated with groups of two or three plants.



The above diagram shows the type of containers used for broadleaved evergreens and the designations used following descriptions of varieties in this section of our catalog. For complete planting instructions see center insert pages.

PITTOSPORUM

PITTOSPORUM TOBIRA. ES283. A handsome variety of low spreading growth; foliage dark green and glossy; flowers yellowish white, very fragrant and numerous. Excellent for foundation plantings. BB 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

Other Pittosporum on page 18.

PLEROMA

PLEROMA GRANDIFLORA. ES286. (Glory bush.) A lovely flowering shrub with velvety bronze-green foliage, flowers dark royal purple and two to three inches across. Blooms during summer and fall. Will freeze if exposed to hard frost but sprouts up again and blooms the following summer. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.00.

POLYGALA

POLYGALA DALMAISIANA. ES289. Compact shrub with ever-present magenta flowers. The sweet pea shaped flowers appear in all seasons against neat, light green foliage. 1 g. c. \$1.00.

PYRACANTHA

PYRACANTHA COCCINEA. ES296. (Burning Bush.) Thorny shrub; foliage small and ovate; flowers white, berries orange; from August to December. BB 2-3' \$4.25; 1 g. c. \$1.00.

P. CRENULATA YUNNANENSIS. ES299. (Yunnan Fire-thorn.) Foliage roundish, sometimes lobed; flowers white followed by masses of bright red berries from October to March. Fine for mass effects or for bank and ground cover. BB 3-4' \$4.75; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

Other Pyracantha on page 17.

RHUS . . . Sumac

RHUS INTEGRIFOLIA. ES329. (Lemonade Sumac.) Handsome glossy foliage; berries lemon flavor when stirred in water. 5 g. c. 15-18" \$3.50; 1 g. c. \$1.00.

ROSMARINUS

ROSMARINUS OFFICINALIS. ES333. (Rosemary.) Small, straggly shrub with gray-green, aromatic foliage and pale blue flowers. 5 g. c. 18-24" \$3.25; 1 g. c. \$1.00.

WESTRINGEA

WESTRINGEA ROSMARINIFORMIS. ES35. (Australian Rosemary.) Attractive shrub with gray foliage like Rosemary. Covered with dainty white flowers in spring. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

XYLOSMIA

XYLOSMIA SENTICOSA. ES355. (Myroxylon.) Hardy, slow-growing shrub, excellent for hedge or shrubbery border. Has shining, bright-green ovate leaves, two inches long; stems somewhat thorny. New growth tinged with bronze. 5 g. c. 18-24" \$3.75.

ENGLISH BOXWOOD

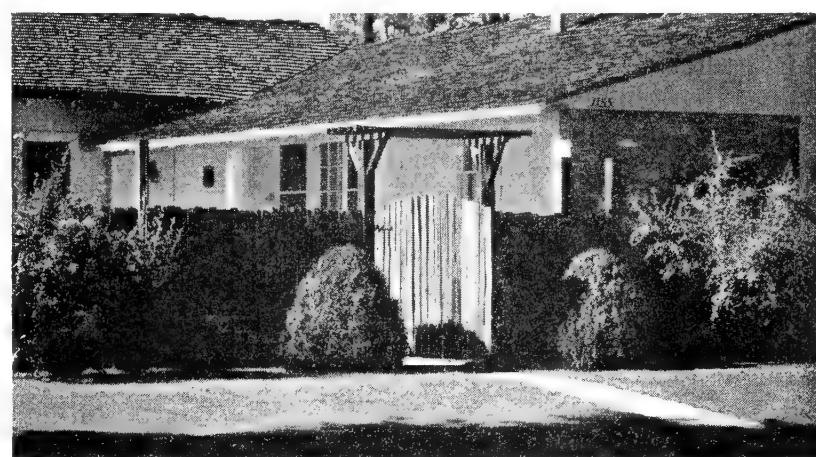
Makes Neat Hedges, Edgings

 Boxwood has two important uses in the home planting as represented in the adjoining pictures. Trimmed specimens are valuable accent plants because they may be purchased in the exact size to create the desired immediate effect and their slow growth is readily controlled by occasional trimming. Boxwood makes the neatest permanent low hedge and is useful for outlining terraces, formal treatment of flower beds, and rose beds, and lining paths and drives. Both formal, trimmed plants and untrimmed plants are available from our large stock in the sizes listed (below).

BUXUS SEMPERVIRENS. ES36. (English Boxwood.) Handsome shrub of dense, compact growth. Leaves quite small, deep green. An ideal hedge plant. BB 42-48" \$15.00; 30-36" \$8.00; 24-30" \$6.50. Boxed specimens 4-5 ft. \$35.00. Untrimmed hedge plants 1 g. c. \$1.00. Cutting-grown plants in 2½" pots, \$15.00 per 100. 20c each.

B. SEMPERVIRENS SUFFRUTICOSA. ES37. (Dwarf Boxwood.) A widely known and popular form; foliage small, deep green, and dense. BB 15-18" \$4.75; 18-24" \$5.50; 1 g. c. \$1.25 each; 10 for \$11.50; 2½" pots \$15.00 per 100; 20c each.

B. JAPONICA. ES38. (Japanese Boxwood.) Foliage larger and rounder than English Boxwood and plants are quicker growing; will stand higher summer temperatures. BB 18-24" \$4.75; 1 g. c. \$1.00 each; 10 for \$9.00.



BOXWOOD FOR ACCENT

Visit Our Show Gardens and Ornamental Growing Grounds at NILES

— Something to See at Every Season of the Year

The changing seasons bring an endless pageant of beauty to our 300 "Living Acres" at Niles. In the Spring you will enjoy our Annual Outdoor Bulb Show and flowering trees in bloom (see page 41); from Spring until late Fall acre after acre of colorful roses; during Autumn the richly-shaded foliage of a host of trees and plants; and in Winter the striking effects of the berrying shrubs. Visit our Niles gardens whenever you can do so conveniently . . . the latch string is always out.

TALL SHRUBS In Sun . . .

. . . SOFTEN HARSH LINES

Plants selected from this group for foundation planting should be set between windows. Showy summer flowers, and with many, bright fall and winter berries are characteristic of the plants described here. Cut branches from these tall shrubs make bold, lasting arrangements in the home.

ARBUTUS

ARBUTUS UNEDO. ES9. (Strawberry Tree.) A handsome shrub with dark green leaves; flowers white, appearing in autumn and winter when the red, strawberry-like fruits are ripe. BB 2-3' \$4.25; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

Other Arbutus on page 10.

BERBERIS . . . Barberry

BERBERIS KNIGHTI. ES30. (Java Barberry.) Leaves bright green, elongated and prickly; flowers bright yellow, berries blue. 1 g. c. \$1.00.

Other Berberis on pages 12, 13.

CALLISTEMON . . . Bottle Brush

CALLISTEMON RIGIDUS. ES41. (Stiff Bottle Brush.) Growth erect and compact. Dense flower spikes are red. Very showy. 5 g. c. 3-4' \$4.25.

C. VIMINALIS. ES42. Tree of pendulous habit. Leaves linear-oblong; flowers with bright red stamens inflorescence. A dense spike. 1 g. c. \$1.00; 10 for \$9.00.

CASSIA

C. TOMENTOSA. ES87. (Woolly Senna.) Yellow flowers appear in fall and bloom all winter. Open habit of growth and gray-green foliage. 5 g. c. 4-5' \$4.25; 1 g. c. \$1.00.

Other Cassias on page 12.

CEANOOTHUS

CEANOOTHUS ARBOREUS. ES88. (Feltleaf Ceanothus.) Sky-blue flowers borne in large panicles. A strong-growing shrub sometimes becoming a tree. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

ES303 PYRACANTHA WEAVER'S SUPERB (PAGE 17)



ES41 CALLISTEMON RIGIDUS

C. THYRSIFLORUS GRISEUS. ES93. (Gray Blue Blossom.) Foliage larger and less glossy; compact habit of growth. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.
Other Ceanothus on page 13.

CHAMAELAUCIUM

CHAMAELAUCIUM CILIATUM. ES99. (Geraldton Wax-flower.) Slender branches with needle-like foliage bear handsome sprays of waxy white to pink flowers spring and early summer. Flowers excellent when cut because of their lasting qualities. 1 g. c. \$1.50.

CISTUS . . . Rock Rose

CISTUS PURPUREUS. ES105. Very large flowers of reddish lilac with maroon blotch on each petal. A neat shrub with attractive foliage. 1 g. c. \$1.00.

Other Rock Roses on page 12.

AUSTRALIAN FUCHSIA

CORREA MAGNIFICA. ES113. A fine shrub, vigorous and erect. Pendant, tubular flowers are solid chartreuse. Blooms through winter. BB 18-24" \$3.75; 1 g. c. \$1.50.

COTONEASTER

COTONEASTER DIELSIANA ELEGANS. ES117. (Diels's Cotoneaster.) Branches slender and arching; berries are small, coral red and produced in greatest profusion down to the base of the main branches. BB 2-3' \$4.25.

C. FRANCHETI. ES118. (Franchet Cotoneaster.) Drooping shrub with arching branches; flowers small and pink in color; berries orange, tinged with red. BB 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 3-4' \$4.00; 1 g. c. \$1.00.

C. PANNOSA. FS21. (Silverleaf Cotoneaster.) A large shrub but one of the best. Berries small but borne profusely; orange red in color. BB 4-5' \$5.25; 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 3-4' \$4.00; 1 g. c. \$1.00.

C. PARNEYI. ES122. Large dark green leaves and large dark red berries on vigorous plants; a very satisfactory variety. 5 g. c. 2-3' \$3.50; 1 g. c. \$1.00.

Other Cotoneasters on page 12.

CYTISUS

CYTISUS RACEMOSUS. ES123A. (Easter Broom.) Desirable for its free-blooming quality; flowers yellow and very fragrant. Blooms profusely in March and April. 1 g. c. \$1.00.

Other Cytisus on page 13.

ELEAGNUS

ELEAGNUS PUNGENS. ES133. (Thorny Elaeagnus.) Extremely hardy shrub; silver-green foliage with russet on under side; flowers not noticeable but bears attractive red berries in winter. BB 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

E. PUNGENS VARIEGATA. ES135. (Yellow-edge Elaeagnus.) Habit and growth the same as *E. pungens* but leaves have a narrow yellow margin that is very attractive. 2-3' \$4.25; 18-24" \$3.75.

Other Elaeagnus on page 13.

ESCALLONIA

ESCALLONIA BERTERIANA. ES149. Handsome upright variety with white flowers in summer in loose racemes. BB 4-5' \$5.75; 3-4' \$5.25; 5 g. c. 2-3' \$3.75.

E. MONTEVIDENSIS. ES152. Large white flowers in immense terminal cymes, a late summer and fall bloomer. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

E. ORGANENSIS. ES153. Erect shrub with spread-

ing branches; foliage thick and oblong; flowers light pink. BB 6-7' \$7.50; 5-6' \$6.50; 3-4' \$5.25; 5 g. c. 2-3' \$3.75.

Other Escallonia on pages 13, 22, 23.

EUCRYPHIA

EUCRYPHIA ROSTREVOR. ES157. Recently introduced tall shrub or small tree with attractive foliage and white cup-shaped flowers almond-scented. Blooms in summer. Culture: likes acid soil. Use same treatment recommended for Azaleas, Rhododendrons. 5 g. c. 3-4' \$4.00.

FREMONTIA

FREMONTIA MEXICANA. ES169A. A small native tree producing large yellow blossoms in late spring. Very showy and satisfactory when grown in comparatively dry location. 1 g. c. \$1.50.

GENISTA

GENISTA MONOSPERMA. ES171. (Bridal Veil Broom.) Unusual shrub with silver branches and sparse foliage; growth very drooping. White flowers borne in drooping racemes. 1 g. c. \$1.50.

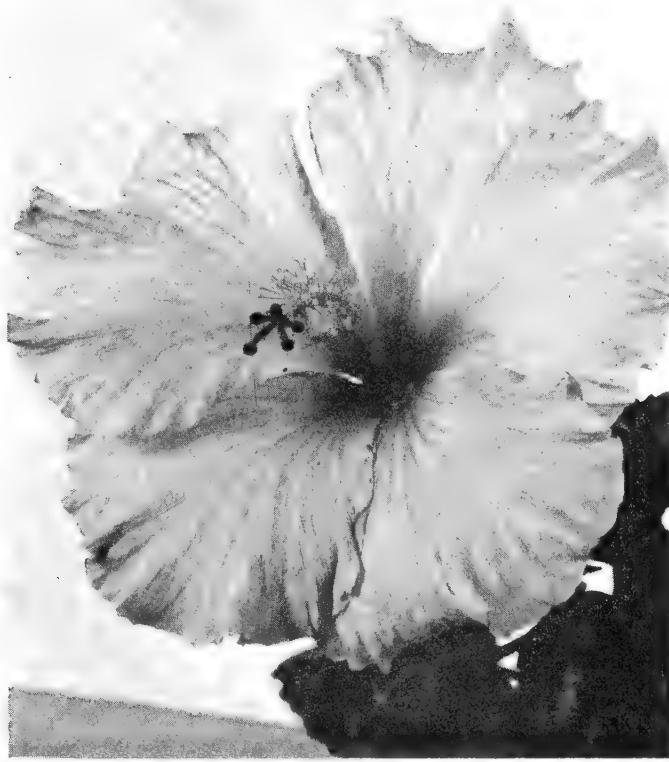
HAKEA

HAKEA LAURINA. ES176. (Pincushion Tree.) Drought-resistant Australian shrub with attractive laurel-like foliage and curiously-shaped bright red flowers. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

HIBISCUS

HIBISCUS ROSA SINENSIS. ES176A. (Chinese Hibiscus.) A tender evergreen shrub with glossy leaves and brilliant, showy flowers. Plant in a sunny location and protect from frost. If top branches are frozen, the plants will branch lower down and bloom the same season. We can supply plants with pink, white, apricot or red flowers. 5 g. c. 2-3' \$4.50; 1 g. c. \$1.50.

PLANT THESE TALL SHRUBS FOR COLORFUL FLOWERS IN SUMMER



ES176A HIBISCUS SINGLE ORANGE (PAGE 16)

ILEX ... Holly

ILEX AQUIFOLIUM. ES184. (English Holly.) Large shrub or small tree; foliage dark green, leathery and prickly; flowers small, followed by an abundance of bright red berries. BB 30-36" \$7.50; 1 g. c. \$1.50.

I. AQUIFOLIUM SILVER QUEEN. ES185. Similar to English Holly except that foliage is beautifully marbled with creamy white. 1 g. c. \$1.50.

I. AQUIFOLIUM VAN TOL. ES186. (Dutch Holly) Foliage is smooth and almost free from spines. Berries more profuse than English Holly. 1 g. c. \$1.50.

I. CORNUTA. ES187. (Chinese Holly.) Foliage shorter, broader, and lighter than English Holly. Berries large and bright red. Will thrive in hot sections. 1 g. c. \$1.50.

I. PERNYI. ES188. Miniature holly leaves and large red berries; upright habit. 5 g. c. 2-3' \$4.75; 1 g. c. \$1.50.

LEPTOSPERMUM

LEPTOSPERMUM LAEVIGATUM. ES224. (Australian Tea Tree) Large shrub with graceful arching branches; foliage grayish-green; flowers white. A rapid grower. Especially good for windbreaks or informal hedges. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

L. REEVESI. ES225. Similar to L. laeigatum except that habit of growth is neatly compact. 5 g. c. 18-24" \$3.25; 1 g. c. \$1.00.

Other Leptospermum on page 14.



ES6 RED FLOWERING MAPLE (ABUTILON) See Page 22

Tall evergreen shrubs make an excellent background for the medium and low-growing varieties. They will form an effective informal screen and should be arranged in groups of three to five of a variety for most pleasing effect.

LEUCOPHYLLUM

LEUCOPHYLLUM TEXANUM. ES227.

This native of Texas likes plenty of summer and very little winter. Silvery-green foliage and pinkish-lavender flowers in summer and sometimes in spring. 1 g. c. \$1.25.

MELALEUCA

MELALEUCA DECUSSETA. ES238.

(Lilac Melaleuca.) Shrub of graceful drooping habit; foliage dense and blue-green; flowers lavender in color. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

M. HYPERICIFOLIA. ES239. (Dotted Melaleuca.) Slender branched shrub with large showy flowers of orange red. The most brilliant Melaleuca. 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00.

M. NESOPHILA. ES240. (Pink Melaleuca.) Shrub of bush habit; foliage a pleasing shade of green, oblong flat; flowers lavender purple. 1 g. c. \$1.00.

METROSIDEROS

METROSIDEROS ROBUSTA. ES241. (Rata.) Showy tall shrub with dark red flowers and handsome evergreen foliage. 1 g. c. \$1.00.

MYOPORUM

MYOPORUM LAETUM. ES244. Small tree or shrub with thick leathery leaves. Unequalled for planting along the beach or in a cold, foggy situation. Small pink flowers and rosy lavender berries. 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00

NERIUM ... Oleander

NERIUM. (Oleander.) Large bushy shrubs, doing well in warm interior valleys. Free bloomers from June until frost. Foliage long, slender and bright green. All parts of the plant are poisonous if eaten. Available in following varieties:

N. DOUBLE PINK. ES253A. Double pink flowers. BB 2-3' \$4.25.

N. DR. GOLFIN. ES255. Single, deep rose flowers, very large.

N. MRS. F. ROEDING. ES259. Very fine, double, salmon pink. BB 18-24" \$4.25.

N. SINGLE ROSE PINK. ES257. One of the best pink Oleanders.

N. SISTER AGNES. ES261. Large, single white, very fine.

N. SPLENDENS GIGANTEA. ES262. Very large double rose, fragrant.

Above varieties, except as noted: 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

N. COMMANDER BARTHELEMY. ES254. A really fine double-red Oleander with good foliage and a neat, compact habit of growth. BB 3-4' \$5.25; 5 g. c. 2-3' \$4.25; 1 g. c. \$1.00.

N. DOUBLE WHITE. ES256. A good double form of the old favorite Sister Agnes. BB 18-24" \$4.25.

N. PROF. BODKIN. ES260. Flowers single red, brighter than Dr. Golfin. BB 2-3' \$4.75; 5 g. c. 2-3' \$4.25; 1 g. c. \$1.00.

PHOTINIA

PHOTINIA ARbutifolia. ES272A. (Toyon.) Native of California and known as the "Christmas Berry." Admired for its handsome foliage and brilliantly colored red berries. Does fine under cultivation. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

P. CHRYSOCARPA. ES272B. This Toyon has orange berries, otherwise similar to type. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.50.

P. MACROCARPA. ES273. A Toyon from Catalina Island with larger dark red berries and larger foliage. 5 g. c. 2-3' \$4.25.

P. SERRULATA. ES274. (Chinese Photinia.) Large leaves with prickly margins, bronzy in spring, scarlet in fall. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.00.



ES150 ESCALLONIA DONARDENSIS (PAGE 13)

PYRACANTHA ... Firethorn

PYRACANTHA COCCINEA LALANDI. ES297 (Edenvale type.) Foliage similar to P. coccinea but taller and more upright growth with bronzy tints on leaves. 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00; BB 3-4' \$4.75.

P. GRABERI. ES300. (Graber Firethorn.) Well known in Southern California for its extremely vigorous growth and huge clusters of deep red berries. We think it will make a good addition to our list. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.25.

P. ROGERSIANA AURANTIACA. ES301. (Rogers Firethorn.) A new variety with foliage and habit of growth much like P. crenulata yunnanensis but berries are golden yellow and remain in good condition on the plants much longer than the berries of P. coccinea. BB 4-5' \$5.25; 5 g. c. 3-4' \$4.25.

P. ROSEDALE. ES302. Large orange-red berries in profusion on graceful arching branches. This excellent variety becomes colorful earlier in the fall than other Pyracanthas. Berries last until holidays. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.25.

P. WEAVER'S SUPERB. ES303. This variety is the result of crossing P. formosana splendens with P. crenulata yunnanensis. It is superbly beautiful with a profusion of large, orange-red berries and broad, glossy foliage. 1 g. c. \$1.25.

Other Pyracanthas on page 15.

RHAMNUS ... Buckthorn

RHAMNUS PURSHIANA. ES308. (Cascara Buckthorn.) Wide-spreading shrub with good foliage and showy fall berries. Good subject for difficult situations. 1 g. c. \$1.00.

Other Rhamnus on page 18.

SPARTIUM

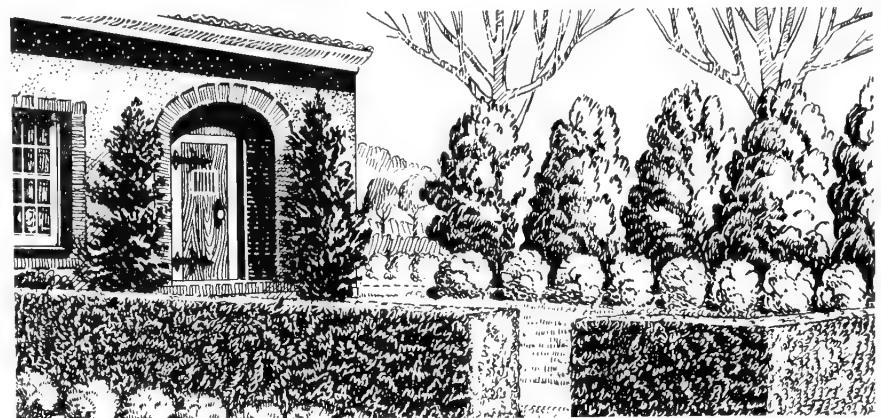
SPARTIUM JUNCEUM. ES339. (Spanish Broom.) Upright in habit of growth; flowers yellow, prolific in spring, produced recurrently throughout the spring and summer on round, leafless branches. 5 g. c. 3-4' \$3.75; 1 g. c. \$1.00.

STRANSVAESIA

STRANSVAESIA DAVIDIANA. ES341. Colorful and handsome tall shrub. Old leaves crimson in fall and large clusters of bright red berries. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.25.

IDEAS FOR TALL SCREEN, HEDGE AND ACCENT

Individual plants in this group make splendid subjects for accenting architectural features. They are employed where time is a factor and conifers would be too slow, or they are substituted for accent conifers where the latter would be too heavy for the architectural setting. This group gives quick growth and is adaptable to a wide variety of conditions. We make these suggestions: Obtain enough plants to space three feet apart. Buy balled or 5-gallon container sizes for quick results. Remember that cultural attention is necessary for rapid growth. Apply fertilizer generously beginning a month after planting. Water frequently in large basins through the growing season.



EUGENIA

EUGENIA HOOKERI. ES159. Tall tree of pyramidal shape; foliage dark green, young growth of bronzy hue. Flowers white; purplish-red berries borne in clusters. Will not endure severe frosts. 5 g. c. 5-6' \$5.50; 1 g. c. \$1.00; 10 for \$9.00.

E. MYRTIFOLIA. ES160. (Brush Cherry.) Foliage dark, glossy green, smaller than E. hookeri; flowers white followed by rosy-violet berries; growth is compact and naturally pyramidal; may be sheared into formal shapes. 5 g. c. 4-5' \$5.25; 2-3' \$4.25; 1 g. c. \$1.00; 10 for \$9.00.

LAGUNARIA

LAGUNARIA PATTERSONI. ES191. (Sugar plum Tree.) Large shrub or small tree with waxy, pink blooms shaped like small single hollyhocks. Foliage gray-green, thick, and waxy. An unusually beautiful plant. 5 g. c. 6-8' \$4.25; 1 g. c. \$1.00.

LAURUS

LAURUS NOBILIS. ES195. (Grecian Laurel or True Bay.) A pyramidal shrub with upright branches; stiff dark green leaves. Often clipped into cones or standards. Useful where a somewhat formal shrub is desired. BB 2-3' \$4.25; 18-24" \$3.75; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

LIGUSTRUM ... Privet

LIGUSTRUM JAPONICUM. ES228. (Japanese Privet.) Large shrub, if unpruned becomes a small tree. Foliage broad, pointed dark green; flowers creamy-white; borne in panicles. Fine for a tall hedge. BB 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00; 10 for \$9.00.

ES160 EUGENIA MYRTIFOLIA



ES280 PITOSPORUM EUGENIOIDES

plant for tall clipped or informal hedges. BB 3-4' \$4.75; 2-3' \$4.25; 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00; 10 for \$9.00.

P. TENUIFOLIUM. ES282. (Tawhiwhi Pittosporum.) Large shrub or small tree, valuable for hedges or planted in groups; foliage small and dark green; flowers and stems black, which give it a decidedly striking appearance. BB 6-7' \$8.50; 5-6' \$7.50; 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00; 10 for \$9.00.



ES228 LIGUSTRUM JAPONICUM

P. PHILLYRAEIOIDES. ES283A. (Narrow-leaf Pittosporum.) A small tree with slender, drooping branches which give it the habit of a Weeping Willow. Leaves long and narrow; flowers small, yellow, and fragrant. 1 g. c. \$1.00.

P. UNDULATUM. ES284. (Victorian Box.) Makes a handsome, round-headed tree or can be trained as a hedge. Leaves rich green, longer than any of the above, wavy-margined and tapering. Flowers are yellowish-white and fragrant, particularly at night. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

Other Pittosporum on page 15.

PRUNUS

PRUNUS CAROLINIANA. ES291. (Carolina Cherry Laurel.) This fine evergreen of the Southern States is valuable for shade, ornament, and makes a fine hedge. The leaves are large, bright and shiny. Flowers are small with cream-colored petals; fruits black and shiny. BB 2-3' \$4.25; 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00.

P. ILLICIFOLIA. ES292. (California Evergreen Cherry.) Shrub or tree; foliage prickly margined like English Holly. Fine for hedges. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00; 10 for \$9.00.

Other Prunus on pages 10, 22.

RHAMNUS

RHAMNUS ALATERNUS. ES306. (Italian Buckthorn.) Splendid quick-growing subject for a tall hedge or screen. Bright green shiny foliage. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00, 10 for \$9.00.

Other Rhamnus on page 17.

PITTOSPORUM
PITTOSPORUM CRASSIFOLIUM. ES279. (Karo Pittosporum.) Quite a large shrub; foliage pubescent and soft gray-green, flowers wine color. Valuable because resistant to wind, doing well even along the seashore. BB 2-3' \$4.25; 5 g. c. 3-4' \$4.25; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

P. EUGENIOIDES. ES280. (Tarata Pittosporum.) Of erect habit; foliage long, narrow, yellowish-green with wavy margins; does better in the coastal regions than in the hot interior valleys. A beautiful

ROEDING'S QUALITY CAMELLIAS ARE EASY TO GROW

PICTURED IN NATURAL COLOR ON THE PAGES FOLLOWING

Camellias belong to a select group of evergreen tree-like plants we sometimes call "the aristocrats of the garden"—and with good reason! Their beautiful glossy, dark green foliage, and the perfection of form exhibited by their waxy-petaled flowers are never-ending sources of delight. They bloom from November into the spring. As a class, Camellias have grown rapidly in popular favor. Sacramento in particular has made the Camellia its own, and the city's Annual Camellia Show attracts nation-wide interest. The plants usually grow to a height of 10 to 15 feet, sometimes higher. They will tolerate sun, but do best in partial shade. Our selection is augmented during the season, and represents the finest of the new varieties as well as the established favorites.

ALBA SUPERBA. ES44. Semi-double pure white with prominent yellow stamens. Blooms from November to March are borne on a spreading compact plant with large, glossy foliage. BB 18-24" \$12.50; 24-30" \$15.00.

APPLE BLOSSOM. ES44A. Single, small pink flowers. Fragrant. BB 24-30" \$10.00.

ARAJISHI (ALOHA). ES44B. Peony-formed flowers, first blooms are deep-rose pink but as the weather advances they become deep red. New foliage is deep red, but when fully developed it is dark glossy green with deep serrations. Profuse bloomer from August to December. Will stand full sun. BB 18-24" \$8.50; 1 g. c. 15-18" \$4.00.

AUGUSTE DELFOSSE. ES44C. Deep red flowers on vigorous upright plants. Double peony-formed flowers. BB 18-24" \$10.00.

EMPEROR OF RUSSIA (MIKENJAKU, CANDIDA ELEGANTISSIMA). ES45C. Free flowering from November to March. The foliage is rounded and serrated, dull dark green. Flowers are very large, semi-double, rose-pink, marbled with white; slow, spreading, habit of growth. BB 15-18" \$10.00.

CLARK RED (SARAH FROST). ES45D. Double symmetrical blooms from February to May. Well adapted for hedges. Dull green, roundish foliage on a very hardy plant. Does well in sun or shade. 1 g. c. 12-15" \$3.50.

CHANDLERI ELEGANS. ES46. Large, loose peony-form with variegated pink and white petals. Stamens show through short, curled center petals. Most flowers appear at one time in January. BB 18-24" \$10.00; 5 g. c. 2-3' \$12.50; 1 g. c. 15-18" \$4.50.

COL. FIREY. ES47. Perfect formal, dark red flowers are borne on slender plants with pointed, dull green foliage. Blooms in late season. February to April. 1 g. c. 12-15" \$4.75.

DAIKAGURA. ES48. Splendid early variety; blooms from October to December. Large, loose peony-form flowers deep rose with white blotches. BB 18-24" \$10.00; 1 g. c. 12-15" \$4.50.

DANTE ES48A. White, blooms from November through January. Vigorous, compact, spreading in growth. Foliage medium glossy green. Hardy. BB 2-3' \$15.00; 18-24" \$12.50.

DEBUTANTE. ES49. Blooms with Daikagura. This beautiful corsage Camellias has full peony-form and a delicate pink coloring. Plants vigorous and upright. 1 g. c. 12-15" \$6.50.

ELENA NOBILE (NAPA RED). ES49A. Late variety bearing vivid red blooms profusely produced from late February through April. Narrow pointed foliage with a very glossy sheen. Will stand much sun. BB 18-24" \$10.00; 1 g. c. 12-15" \$4.00.

ELLA DRAYTON. ES50. Double deep red blooms are slightly smaller and lighter than Purple Emperor. Sea-

son December to March. Vigorous, upright plants. BB 18-24" \$10.00.

EMPEROR OF RUSSIA. ES51. Brilliant scarlet flowers of loose peony-form showing stamens interspersed with center petals. Blooms from January to March on spreading plants. BB 18-24" \$10.00.

GRANDIFLORA ROSEA. ES53. Large, semi-double flowers are rose-pink and show golden stamens. Blooms late January through March. Dark green foliage. 1 g. c. 12-15" \$4.00.

HERME (JORDAN'S PRIDE). ES54. Pink and red variations with white margins. Elegant, loose peony-type and free blooming November to April. BB 18-24" \$10.00; 3 g. c. 18-24" \$8.75; 1 g. c. 15-18" \$4.00.

H. A. DOWNING. ES54A. Large, semi-double flower, very regularly formed and deep rosy red with long showy stamens. Long, pointed, dark green foliage. Blooms from late January through February. BB 2-3' \$12.50.

HOSHIGURUMA. ES54B. Free blooming, medium size, red flowers with prominent stamens. BB 18-24" \$12.50.

IMPERATOR. ES56. Long, double pink-salmon with stamens interspersed with petals, vigorous plants produce mid-season flowers. BB 18-24" \$10.00.

KUMASAKA. ES62. Deep rose-pink flowers are peony-form. Blooms from January to March on compact, upright plants. BB 24-30" \$12.50; 18-24" \$10.00; 1 g. c. 12-15" \$4.50.

LADY CAMPBELL. ES63. A dependable formal double rose-pink. The plants are unusually vigorous and floriferous. Blooms in mid-season. 1 g. c. 12-15" \$4.00.

MME. LE BOIS. ES63A. Large double red flowers. Strong grower. BB 18-24" \$10.00.

MARASCHINO. ES63B. Medium sized, symmetrical double cherry red flowers, with white marking showing stamens when open. Mid-season bloomer. BB 18-24" \$10.00.

OTOME WHITE. ES63D. Formal double like Pink Perfection with white flowers and larger petals. BB 18-24" \$8.50.

PINK PERFECTION. ES72. Small, well-formed double flowers of shell-pink that open perfectly. A few flowers open at a time from late October to April; very free blooming, even when young. BB 18-24" \$10.00; 5 g. c. 2-3' \$12.50; 1 g. c. 15-18" \$4.00.

PINK STAR. ES73. Semi-double, bright rose-pink flowers with golden stamens. Outer row of petals roundly pointed, giving star-like appearance. Blooms heavily January through March. BB 18-24" \$10.00; 15-18" \$8.50; 1 g. c. 12-15" \$4.00.

PRINCESS BACCIOCHI. ES75. Medium to large dark red flowers of peony-form. Short stamens are shown interspersed with petals. Blooms in mid-season. BB 24-30" \$12.50; 18-24" \$10.00; 5 g. c. \$8.75.

PROFESSOR C. S. SARGENT. ES76. Heavy, peony-formed blooms. Rose-pink in warm weather, deepening to dark red as the days get colder. Blooms from October to April when plants are exposed to full sun. BB 18-24" \$12.50.

PURITY. ES77. Very double, symmetrical, pure white, star-shaped flowers, occasionally with stamens. Free flowering while quite young. Blooms open a few at a time from November to April. BB 18-24" \$10.00; 3 g. c. 18-24" \$8.50; 1 g. c. 12-15" \$4.00.

RETICULATA. ES78A. Extremely large semi-double deep pink flowers, petals ruffled and irregular. Foliage long pointed, light green and heavily veined. Upright growth. Very late bloomer. 1 g. c. 15-18" \$27.50.

ROSITA. ES78B. Very double, perfectly formed medium flowers. Petals neatly and symmetrically arranged, rose-pink. Vigorous growing variety. BB 18-24" \$10.00; 1 g. c. 9-12" \$3.50.

ROUGE. ES78C. Double cerise-red flowers of medium size with recurving petals. BB 15-18" \$8.50; 1 g. c. 12-15" \$4.00.

SNOWBALL. ES78D. White. Some flowers are of full peony-form and others semi-double, with a great many showy stamens. Blooms from December through March. Foliage rounded, glossy light green. BB 24-30" \$15.00.

SNOWDRIFT. ES78E. Beautiful form, large semi-double. Pure white. BB 18-24" \$10.00.

SASANQUA DAWN. ES78F. Trailing branches that give the effect of a vine when trained against a wall. Dainty semi-double white flowers with blush pink edges. BB 24-30" \$10.00.

VILLE DE NANTES. ES82A. Semi-double flowers with fimbriated petals are red with white variegation. 1 g. c. 15-18" \$12.50.

VALVAREDA. ES83B. Cup-shaped flowers possessing perfect symmetry. Center petals pale pink shading to a deeper rose on the outer petals. Well-branched. BB 18-24" \$10.00.

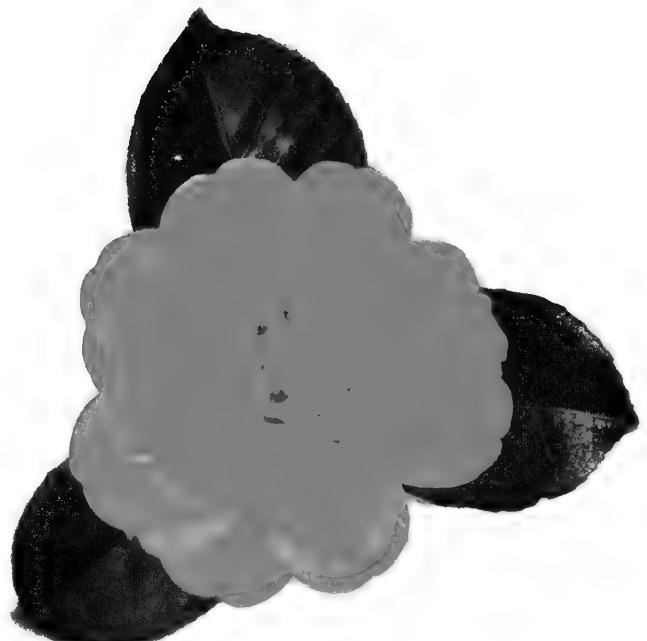
WAKANOURA RED. ES83C. Semi-double rosy red, broad silky petals and prominent golden stamens. Blooms all winter. BB 18-24" \$10.00; 1 g. c. 12-15" \$4.00.

WAKANOURA VARIEGATED. ES83D. One of the most striking and free flowering. Semi-double, with thick glistening petals of white, marked and splashed vivid red. Blooms over a long period. BB 18-24" \$10.00; 1 g. c. 15-18" \$4.00.

WARATAH. ES83. Medium-sized blood-red having a single row of petals surrounding a center cluster of petaloids and stamens. Blooms in mid-season. BB 3-4' \$12.50.



ES54 HERME (Jordan's Pride)



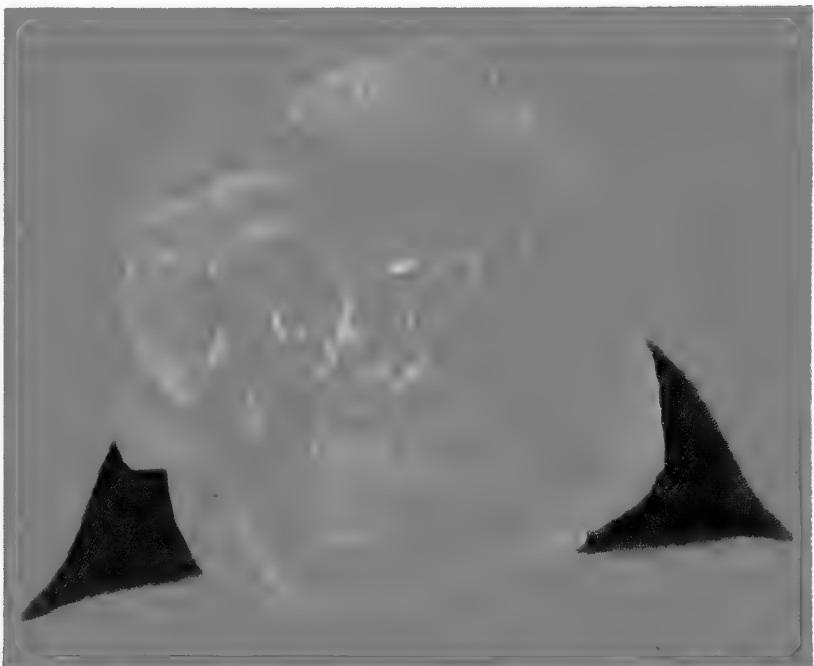
ES76 PROF. SARGENT



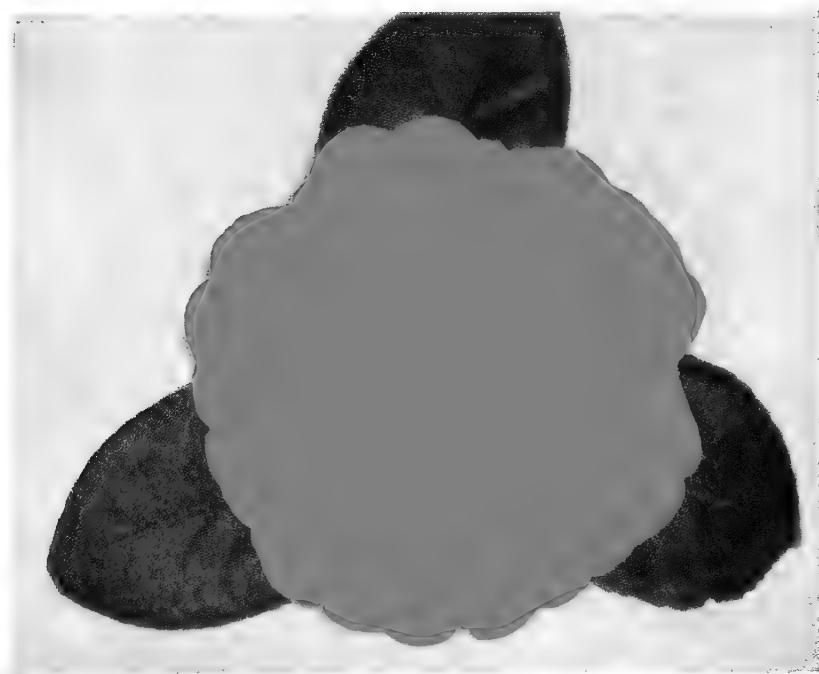
ES62 KUMASAKA



CAMELLIA
DESCRIPTIONS
AND PRICES
ON PAGE
PRECEDING



ES73 PINK STAR



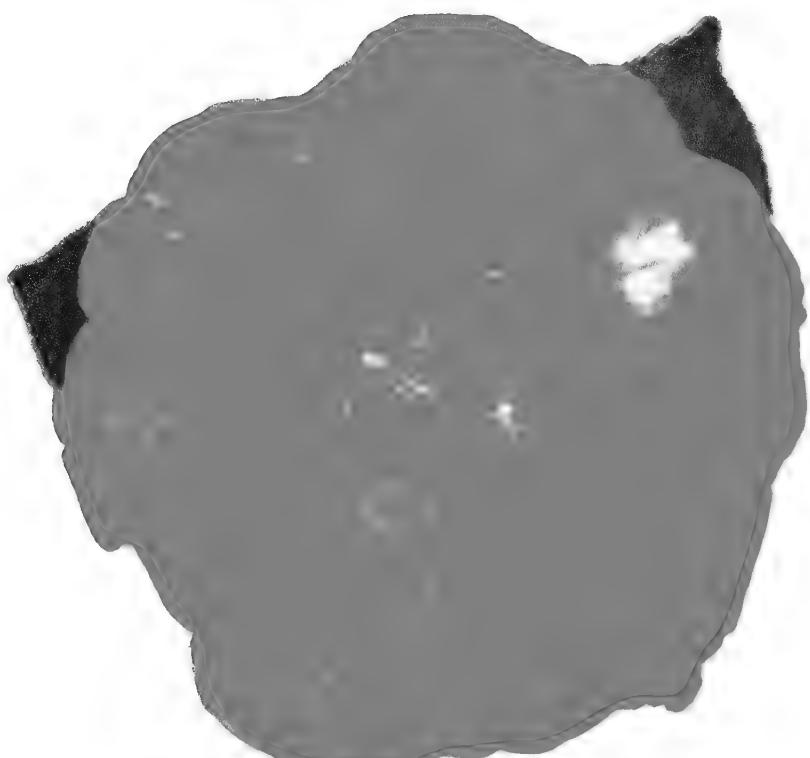
ES50 ELLA DRAYTON



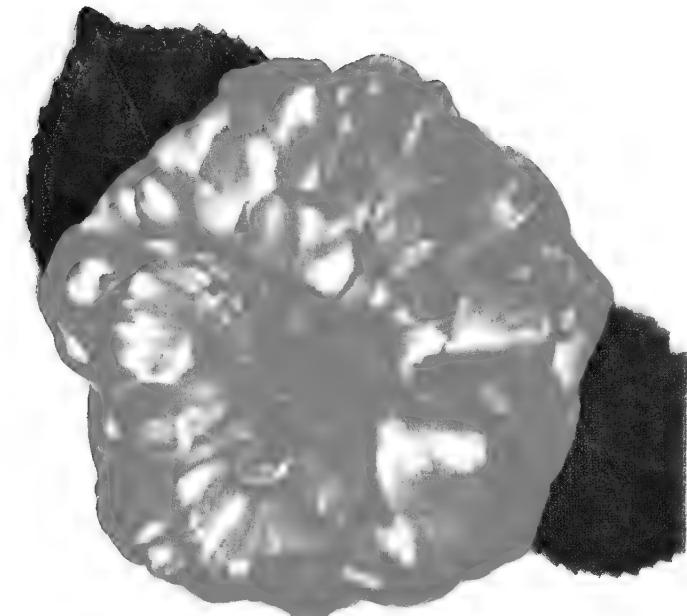
ES53 GRANDIFLORA
ROSEA

ROEDING'S QUALITY

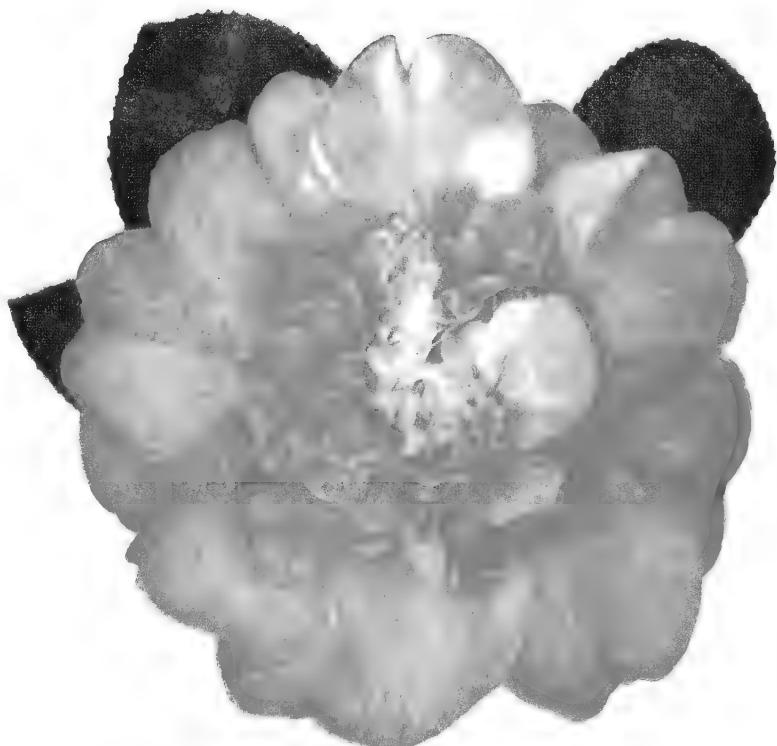
CAMELLIAS



ES78 PURPLE EMPEROR (Julia Drayton)



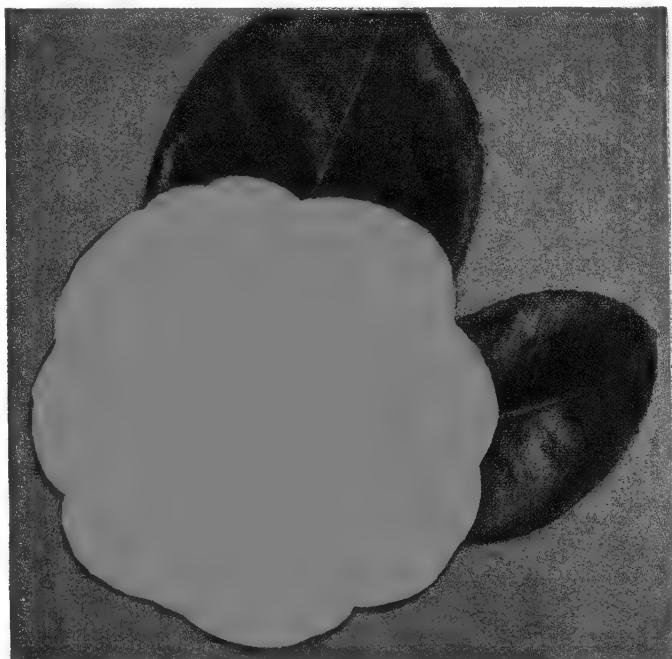
ES48 DAIKAGURA



ES46 CHANDLERI ELEGANS



ES47 COL. FIREY

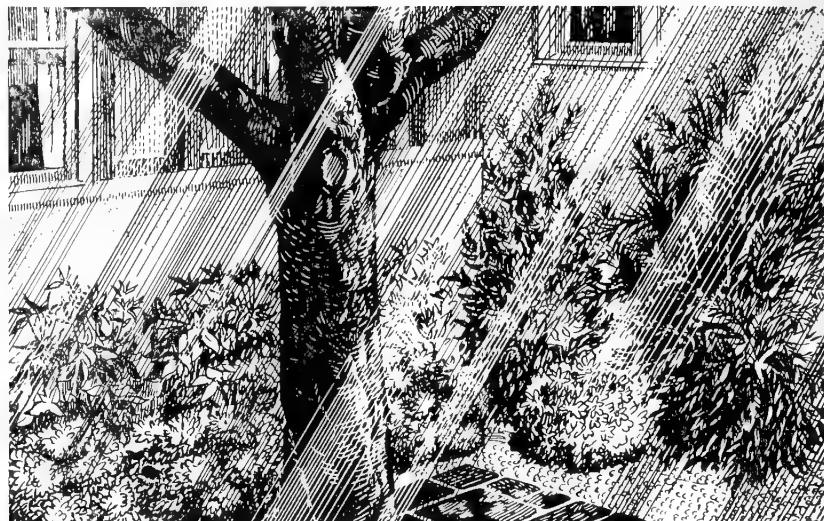


ES51 EMPEROR OF RUSSIA

PLANT THESE SHADE LOVERS FOR BEAUTY . . . GRACE

TALL GROWING Shade Group

The tall shade group solves the problem of what to plant between windows on the east, north, and northeast exposure of the home. It supplies the background plants for medium and low-growing shade-lovers. Plant in groups of three of the same type for best effect in broad areas. Shade lovers enjoy late afternoon or evening irrigation by sprinkler; it keeps the foliage moist and clean and the surplus water goes into the soil to supply the roots.



ABUTILON . . . Flowering Maple

ABUTILON. ES6. Half-hardy shrubs with maple-like leaves. Flowers are pendulous and bell-shaped; almost constantly in bloom. We can supply these beautiful plants with red, pink, yellow or orange flowers. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00. Color picture on page 17.

A. MEGOPOTAMICUM. ES7. (Brazilian Abutilon.) Slender branched almost trailing shrub that can be trained as a vine. Yellow flowers with showy red calyx giving a Chinese lantern effect. Blooms constantly. 1 g. c. \$1.00.



ES269 OSMANTHUS DELAVAYI (PAGE 23)

ARALIA

ARALIA SIEboldi. ES8. (Fatsia.) Shrub with one or several undivided stout stems. Leaves lobed, a foot or more wide, smooth and deep, glossy green. Splendid for pot culture as a porch plant. Likes shade. Flowers white in round clusters. 1 g. c. \$1.00.

A. PAPYRIFERA. ES8A. (Rice Paper Plant.) Similar to above except foliage lighter green and stems more pubescent. 1 g. c. \$1.00.

AZARA

AZARA MICROPHYLLA. ES26. (Boxleaf Azara.) Of erect habit; leaves small, glossy green and toothed flowers minute, yellow with chocolate fragrance. Very graceful, giving a stencil effect when grown against a blank wall. Will take full sun in cool climate. BB 6-8' \$10.00; 5-6' \$7.50; 5 g. c. 4-5' \$4.75; 1 g. c. \$1.00.

CESTRUM

CESTRUM AURANTIACUM. ES97. (Orange Cestrum.) Waxy flowers of golden apricot; borne in profusion in late summer and autumn. A very beautiful shrub thriving in fairly warm sections. Too tender for interior valleys. 1 g. c. \$1.00.

C. PARQUI. ES98. (Chilean Cestrum.) Night scented Jasmine. Flowers greenish yellow; foliage light green; grows very rapidly and endures shade well. Very fragrant at night. 1 g. c. \$1.00.

COCCULUS

COCCULUS LAURIFOLIUS. ES105. Large, slender glossy leaves carried on airy branches. 5 g. c. 18-24" \$3.25; 1 g. c. \$1.00.

ESCALLONIA

ESCALLONIA ROSEA. ES154. Quick growing shrub for sun or shade with abundant rose-pink flowers at all seasons. Glossy foliage aromatic. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

Other Escallonia on pages 13, 16, 23.

GREWIA

GREWIA CAFFRA. ES175. A recently introduced evergreen shrub with mulberry-like leaves about 2 inches across. Flowers lavender blue much like perennial asters; blooms in late summer and autumn. Growth rapid, rather sprawling; lovely trained against wall. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

MICHELIA

MICHELIA COMPRESSA. ES142. This is one of the finest foliage plants we have seen. Vigorous upright habit with large, thick glossy foliage handsome the year around. BB 3-4' \$4.75; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.50.

OSMANTHUS

OSMANTHUS AQUIFOLIUM. ES267. Holly-like foliage is attractive in all seasons. Sturdy, bushy and erect; an excellent subject for foundation planting. BB 15-18" \$3.00; 1 g. c. \$1.25.

O. AURANTIACUS. ES263. Tall shrub or small tree producing masses of small orange-colored flowers in October. Deliciously fragrant. BB 2-3' \$4.75; 18-24" \$4.25; 1 g. c. \$1.50.

O. SAN JOSE HYBRID. ES270. Hybrid of O. aquifolium and O. curantiacus combining the best features of both. Handsome foliage is toothed and glossy. Fragrant orange flowers borne in abundance in Fall. 1 g. c. \$1.50.

Other Osmanthus on page 23.

PODOCARPUS

PODOCARPUS ELONGATUS. ES287. (Fern Leaf Pine.) Finely cut foliage on upright, graceful plants. Tender. 5 g. c. 3-4' \$4.25; 1 g. c. \$1.25. Other Podocarpus on page 10.

PRUNUS

PRUNUS LUSITANICA. ES294. (Portuguese Laurel.) Easily distinguished by its somber, very dark green sharply serrated leaves which usually show a tendency to fold upward. Flowers white. BB 24-30" \$4.25; 1 g. c. \$1.00.

Other Prunus, pages 10, 18.

EUREKA MAID



ROEDING'S QUALITY

RHODODENDRONS

Real garden aristocrats, these handsome plants with spectacular late spring flowers. For best results use same cultural directions as given for Camellias. All varieties listed here are well furnished with flower buds.

ALICE. ES308. Rosy pink blooms. Low-growing, compact habit. BB 12-15" \$8.75; 15-18" \$10.75.

CYNTHIA. ES311. Rosy crimson flowers. BB 15-18" \$10.75.

EUREKA MAID. ES312. (Plant Patent No. 432.) Finest in the pinks. BB 18-24" \$12.75; 15-18" \$10.75; 12-15" \$8.75.

LAVENDER GIRL. ES315. New variety with blooms shaded delicate lavender. BB 15-18" \$18.00.

LORD ROBERTS. ES316. Dark red flowers with black markings. BB 15-18" \$10.75; 12-15" \$8.75.

PINK PEARL. ES319. The most popular variety. Blooms of medium soft, shell pink. BB 18-24" \$12.75; 15-18" \$10.75.

UNKNOWN WARRIOR. ES322. A recent introduction from England. Large trusses are a beautiful shade of red. 15-18" \$10.75; 12-15" \$8.75.

VIBURNUM

VIBURNUM JAPONICUM. ES347. Rapid-growing shrub with large, glossy, leathery leaves, somewhat similar to English Laurel. 5 g. c. 2-3' \$3.75.

V. RHYtidophyllum. ES349. (Leatherleaf Viburnum.) A shrub with distinct large leaves, dark bronze in color. A good foliage plant. 5 g. c. 4-5' \$4.75.

V. TINUS LUCIDUM. ES351. (Laurustinus Grandiflora.) A strong-growing form of V. tinus with large, glossy foliage and immense flower clusters; very fine. BB 2-3' \$4.25; 1 g. c. \$1.00.

Other Viburnums on pages 23, 38.

COTTAGE GARDENS PRIDE



Aristocrats OF THE PLANT KINGDOM

MEDIUM HEIGHT Shade Group



ES155 ESCALLONIA RUBRA

AUCUBA

AUCUBA JAPONICA. ES11. Shrub of moderate size with large, glossy leaves; berries the size and shape of cranberries. Makes a beautiful plant for a shady location. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.25.

A. JAPONICA VARIEGATA. ES12. (Gold Dust Plant.) Leaves covered with yellow dots. One of the best plants for a shady location. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.25.

BRUNFELSIA

BRUNFELSIA CALYCINA. ES34. A beautiful shrub from South America. Growth medium and compact; foliage very dark green. Fragrant flowers of violet which turn white with age. 5 g. c. 18-24" \$3.25.

B. MACRANTHA. ES35. Foliage and flowers somewhat larger than B. calycina; habit of growth more spreading. BB 18-24" \$4.00; 5 g. c. 2-3' \$3.75. Note: Brunfelsia do not require full shade.

CHOISYA

CHOISYA TERNATA. ES100. (Mexican Orange.) A useful shrub with bright green, clean-cut foliage; flowers white, fragrant and borne in clusters almost continuously. Thrives in almost any situation; exceptionally good in shade. BB 18-24" \$3.75; 5 g. c. 18-24" \$3.25; 1 g. c. \$1.25.

COPROSMA

COPROSMA BAUERI. ES108. (Looking Glass Plant.) Fine as a bushy border against a porch or wall. Foliage round and very glossy; flowers small, but followed by yellow berries. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

Other Coprosma on page 12.

CORREA . . . Australian Fuchsia

CORREA PULCHELLA. ES112. Neat shrub, spreading and low to medium in height. Pink tubular flowers begin blooming in late fall and carry on until spring. Best known of the Correas. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.25.

Other Correas on pages 16, 24.

DAPHNE

DAPHNE ODORA ALBA. ES126. (White Daphne.) Dark green foliage and amazingly fragrant, waxy white blossoms produced in January and February. BB 18-24" \$6.25; 15-18" \$5.00.

D. ODORA MARGINATA. ES127 (Pink Daphne.) Grows in full sun on coast and in shade in warmer locations; blooms in winter; leaves are edged creamy-white and the flowers are pink; very fragrant. BB 18-24" \$6.25; 15-18" \$5.00.

D. ROSE QUEEN. ES128. This is the ideal corsage Daphne. Large flower clusters of rose pink blooms are borne on terminals of branches. Dark green foliage. BB 18-24" \$6.25; 15-18" \$5.00.

Other Daphnes on pages 13, 14, 24.

The shade groups contain many of the garden aristocrats, including Azalea indica, Daphne, and the Rhododendrons. Situate them according to recommendations made at the top of page 24. Keep in mind when planting shade lovers that they must not be set too deeply and that a loose mulch of leaf mold or compost should take the place of frequent cultivation. Azaleas, Daphne, and the Rhododendrons are particularly shallow rooted. Never spray shade lovers with water while exposed to sunlight.



ESCALLONIA

ESCALLONIA RUBRA. ES155. (Red Escallonia.) Decidedly compact; foliage large, dark green, flowers deep red. The lowest-growing variety. BB 2-3' \$4.25; 18-24" \$3.75; 5 g. c. 18-24" \$3.25; 1 g. c. \$1.00.

Other Escallonia on pages 13, 16, 22.

EURYA

EURYA EMARGINATA. ES167. Handsome little-known shrub, small waxy foliage and brownish stems. 1 g. c. \$1.25.

FICUS

FICUS NITIDA. ES169. Handsome dark green foliage on compact plants, useful for accents in shade. Easily kept formal by light shearing. Tender. 5 g. c. 18-24" \$3.50.

HYPERICUM

HYPERICUM MOSERIANUM. ES182. (St. Johnswort.) Beautiful low-growing shrub; flowers golden yellow; fine for grouping and mass effects. Almost continuously in bloom. 5 g. c. 18-24" \$3.75.

H. HOOKERIANUM. ES181. Similar to H. moserianum but habit more compact and rounded. 1 g. c. \$1.00.

H. PATULUM HENRYI. ES183. Very low and compact. Light green foliage and lots of flowers all summer. 1 g. c. \$1.00.

Other Hypericum on pages 14, 24.

ITEA

ITEA ILCIFOLIA. ES189. (Hollyleaf Sweetspire.) Glossy, toothed foliage resembles English Holly. Compact habit of growth, bronzy new foliage. 5 g. c. 18-24" \$3.50; 1 g. c. \$1.00.

MAHONIA

MAHONIA AQUIFOLIUM. ES235. (Oregon Grape.) Dense, low-spreading shrub; foliage holly-like, glossy green, changing to purple and bronze; flowers yellow, borne in racemes in February and March, followed by a profusion of blue, grape-like berries. Grows well in shade. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

Other Mahonias on page 24.

OSMANTHUS

OSMANTHUS DELAVAYI. ES269. Medium-height, spreading shrub covers itself with showers of white fragrant flowers in March and April. BB 15-18" \$3.75; 5 g. c. 15-18" \$3.25. Picture on page 22.

Other Osmanthus on page 22.

PIERIS . . . Andromeda

PIERIS JAPONICA. ES177. (Andromeda.) Low compact evergreen shrub with small, pointed elongated leaves.

Young growth bronzy, red like a Nandina. Bears clusters of drooping white flowers in early spring. Plant in shade in acid soil. BB 15-18" \$3.75.

P. FORRESTI. ES178. New foliage in spring is a vivid red, changing to bronze and green as it matures. Clusters of drooping white flowers follow spring foliage. An interesting plant the year around. Plant in shade in acid soil. 1 g. c. \$2.00.

RUELLIA

RUELLIA MACRANTHA. ES235. Large lavender flowers appear in all seasons on this lush-foliated, somewhat tender plant. 5 g. c. 15-18" \$3.25; 1 g. c. \$1.25.

VIBURNUM

VIBURNUM ODORATISSIMUM. ES348. Grown for its ornamental foliage. Leaves thick and glossy, dark green in summer, many of them becoming brilliant red in winter. Old plants produce clusters of very fragrant, waxy white blooms. BB 2-3' \$4.25; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

V. SUSPENSUM. ES350. (Sandankwa Viburnum.) Of spreading habit with dark green foliage, somewhat wrinkled, flowers cream color and fragrant. Makes an excellent hedge in shade. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.00.

Other Viburnums on pages 22, 38.



ES178 PIERIS FORRESTI

THESE PLANTS GROW LOW in Shade

AZALEA PAUL SCHAME

ROEDING'S QUALITY AZALEAS...

AZALEA INDICA. These gorgeous double flowering azaleas bloom from December until May. Plant in well-drained soil, using peat mulch, in full shade or morning sun and afternoon shade. Apply acid fertilizer in spring and again in July.

AFTER GLOW. ES13. Large glowing red flowers with small leaves. 6" pot 6-8" \$3.25.

CHARLES ENCKE STANDARD. ES14. Dwarf variety; medium-sized single flowers dark salmon-pink striped white. 6" pots 6-8" \$3.25.

CORAL BELL. ES14A. Small, round glossy leaves. Compact. Pink bell-shaped flowers. Profuse bloomer. BB 18-24" \$7.50; 6" pots 6-8" \$3.25.

ERIE. ES15. Double, variegated light pink, darker toward center. BB 10-12" \$4.50; 8-10" \$3.00; 6-8" \$1.75.

FIREBIRD. ES15A. Brilliant orange-scarlet. Blooms late. Semi-double. 6" pots 6-8" \$3.25.

HEXE. ES15B. Slow, compact grower, with showy, deep scarlet, hose-in-hose flowers. 6" pots 6-8" \$3.25.

MARIE LOUISE. ES17. White hose-in-hose type with pink stripes. BB 10-12" \$4.50; 6" pots 6-8" \$3.25.

PAUL SCHAME. ES18. Double, deep salmon. Blooms continuously December to April. BB 10-12" \$4.50; 8-10" \$3.00; 6-8" \$1.75; 6" pots 8-10" \$3.75.

PETRIC. ES18A. Good bloomer, medium sized, reddish pink blooms. 6" pots 8-10" \$3.75.

PROFESSOR WALTERS STANDARD. ES19. Large, single, ruffled flowers, rose-pink with white markings. BB 10-12" \$4.50.

SIMON MARDNER. ES20B. Large, orange-red flowering indica Azalea, excellent as a potted plant. 6" pots 8-10" \$3.75.

SNOWDRIFT. ES20. Semi-double flowers, pure glistening white. BB 10-12" \$4.50; 6" pots 6-8" \$3.25.

TRIUMPH. ES20C. Belgian indica Azalea. Large, double red blooms. 6" pots 8-10" \$3.75.

VAN DER CRUYSEN. ES20D. Large salmon-pink flowers with crimson dots. 6" pots 8-10" \$3.75.

Other Azaleas on page 36

New AZALEAS "RUTHERFORDIANA"

Rutherfordiana type is a new hybrid with very large, unusually double flowers borne in clusters. These Azaleas are very hardy and the plants are covered with blooms in the Spring. Low-growing 2-5'. (NOTE: Rutherfordiana Azaleas cannot be sold or shipped outside the State of California.)

CONSTANCE. ES21A. (Patented.) Deep lavender-pink, paling to a light creamy pink tone in the center. Single. Blooms early and mid-season. 6" pots. 6-8" \$3.75.

DOROTHY GISH. ES21B. (Patented.) Brick-red, red markings in throat. Mid-season bloomer, semi-double flowers. Compact. Profuse bloomer. 6" pots 6-8" \$3.75.

FIRELIGHT. ES21C. (Patented.) Cherry-red, markings of currant red. Flowers slightly waved. Bloom early on large, tall growing plant. 6" pots 6-8" \$3.75.

PURITY. ES21D. (Patented.) Large, white blooms, fragrant. Early bloomer. 6" pots 6-8" \$3.75.

ROSE QUEEN. ES21E. (Patented.) Large, double, deep rose-pink. Early, heavy bloomer. 6" pots 6-8" \$3.75.

Most of these plants do not tolerate scorching afternoon sun. Early morning sun is desirable, though not essential. Group beneath shade trees and flowering trees, deciduous or evergreen. Most shade lovers prefer soil that is on the acid side. To promote growth and flower buds use peat or leaf-mold mulch and twice yearly applications of acid fertilizer in small amounts.

ABELIA

ABELIA FLORIBUNDA. ES3. Tubular, rosy scarlet flowers in abundance on attractive, sprawling shrubs. 1 g. c. \$1.00.

Other Abelia on page 13.

CHORIZEMA... Flowering Oak

CHORIZEMA GRANDIFLORA. ES101. Pea-shaped flowers of orange-red with purple keel. Flowers more brilliant and plant more compact than common "Flowering Oak." 1 g. c. \$1.00.

CORREA... Australian Fuchsia

CORREA HARRISII. ES110. Introduced in 1943 for the first time in America. Low and compact in habit; pendant, tubular scarlet flowers bloom continuously from early January to April. BB 18-24" \$3.75; 1 g. c. \$1.50.

Other Correas on pages 16, 23.

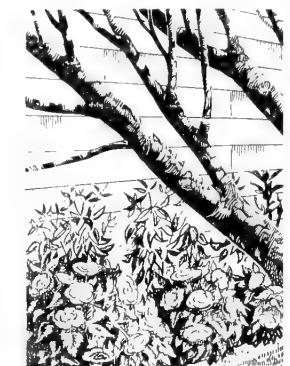
ERICA... Heather

ERICA MEDITERRANEA HYBRIDA. ES140. (Darley Heath.) Rosy-pink blooms on a prostrate bush. A grand plant for slopes. 1 g. c. \$1.00.

E. FELIX FAURE. ES138. Splendid hybrid with long, tubular rose-pink flowers. Later and longer blooming season than most heathers. Tender. 1 g. c. \$1.50.

E. BLANDA. ES138A. Clusters of tubular red flowers are borne almost the year around. Low, compact. 1 g. c. \$1.50.

Other Heathers on page 13.



DAPHNE

DAPHNE DAUPHINI. ES125. An amazing Daphne that begins to bloom in autumn and continues to produce fragrant flowers until March. Heaviest bloom in mid-winter. Flowers borne at ends of branches are violet in bud and open orchid purple. BB 18-24" \$6.25; 15-18" \$5.00; 12-15" \$4.25.

Other Daphnes on pages 13, 14, 23.

HYPERICUM

HYPERICUM CALYCINUM. ES179. (St. Johnswort.) Low-growing, flowers yellow; partial to a shady location; makes a good ground cover under trees. 1 g. c. \$1.00.

Other Hypericum on pages 14, 23.

KALMIA

KALMIA LATIFOLIA. ES190. (Mountain Laurel.) Small shrub with light green foliage and clusters of dainty pink flowers like small rhododendrons. Require shade of tall trees and acid soil. Not recommended unless special care can be given. Very lovely. BB 15-18" \$4.50.

LOROPETALUM

LOROPETALUM CHINENSE. ES196. Fine new shrub of slow growth and graceful white flowers. Petals are long, strap-like, similar to flowers on Witch Hazel. 1 g. c. \$1.25.

MAHONIA

MAHONIA ILCIFOLIA COMPACTA. ES236. (Compact Oregon Grape.) A new variety with foliage much like Oregon Grape though somewhat lighter in color; growth dwarf and compact, making it a fine little shrub for foundation planting. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

Other Mahonia on page 23.

RAPHIOLEPIS

RAPHIOLEPIS INDICA ROSEA. ES305. (Pink India Rapholepis.) A new variety with bright pink flowers and neat glossy foliage. Exceptionally fine for low planting. BB 15-18" \$4.25; 5 g. c. 12-15" \$3.25; 1 g. c. \$1.25.

Other Rapholepis on page 12.

SARCOCOCCA

SARCOCOCCA RUSCIFOLIA. ES336. A little known shrub that is very useful for planting in shady corners or under other larger plants. It grows about two feet high; produces white, very fragrant flowers in spring; foliage is laurel-like; one of our best novelties. 1 g. c. \$1.00.

VERONICA

VERONICA CARNEA. ES344. Compact plant bear pink flowers. 5 g. c. 18-24" \$3.50; 1 g. c. \$1.00.

V. DECUSSATA. ES345. Small compact shrub, dark green foliage and numerous violet-blue flowers produced throughout the year. 5 g. c. 18-24" \$3.75; 1 g. c. \$1.00.

V. IMPERIALIS. ES346. Dark looking, compact shrub; foliage large, tinged with red on midrib and edges; flowers brilliant reddish purple. A constant bloomer, hardy. 1 g. c. \$1.00.

Other Veronica on page 12.



AZALEA PROFESSOR WALTERS

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Proper PLANTING and Care means SUCCESS in your Orchard . . .



FIG. 1

PRUNING FOR PLANTING: Most nursery fruit trees have a number of lateral branches radiating from the trunk between 24 and 36 inches above the bud union (Fig. 1). Select a point just above three or four symmetrically placed laterals and lop off the balance of the top with sharp hand shears. Then shorten in the selected laterals to two or three buds, or "eyes" (Fig. 2 at right). Trim off all other lateral growth. The root system should be examined for loose ends of broken roots. Should any be present, carefully remove them above the breaks. At the same time, insure the quick starting of new fibrous roots by making fresh cuts toward the ends of whole roots (Fig. 3).

Some varieties, such as cherries, do not have lateral growth development as young nursery stock. Select three or four healthy looking buds 24 to 36 inches above the bud union and lop off the trunk above these. Later in the spring you will be able to select the three or four laterals wanted for future development and dispose of all others.

Be sure to keep the roots of your trees moist and protected from drying out. This is important.



FIG. 2



FIG. 3

PLANTING: Dig large, spacious holes, at least half again the size of the root system. While shoveling out, keep the top soil in a separate pile from the subsoil and smash all clods. Hold the bud union at surface level while pushing in the topsoil first about the roots; following with the subsoil almost to surface level (Fig. 4). Play a slow stream of water on to the newly filled-in soil to settle it firmly about the roots (Fig. 5). The water does a far more efficient job than tramping with heavy shoes.

Don't overlook the benefits of peat moss when planting young fruit trees. Its remarkable ability to expand on becoming saturated allows for soil aeration in seasons of heavy rainfall. Its ability to hold moisture is helpful where plantings are made in sandy soils. Thoroughly mix a bucketful with the topsoil before filling in about the roots. The freshly dug holes make a satisfactory mixing-bowl.

IRRIGATION: Provide a basin around the base of your fruit trees large enough to accommodate 25 or 30 gallons of water. Make regular investigations with a hoe through the dry season to determine the condition of the sub-surface soil, and when it appears dry, irrigate. A mulch of peat moss or straw in the irrigation basin will prevent cracking of heavy soils and conserve moisture in all soils. After your young trees have become established you can use a mulch of straw and well-rotted cow manure.

FERTILIZATION: If well-rotted cow manure is not available, use any balanced commercial fertilizer, but keep in mind that your trees should have the two or three months grace from planting and that all fertilizers should be applied on the surface, and not in direct contact with the roots. About $\frac{1}{2}$ pound of balanced commercial fertilizer can be worked into the soil in the irrigating basin and washed to the root area by succeeding irrigations. Step this up to three pounds for a mature tree, following the root growth outward from the base of the tree with ever-widening circles of application.



FIG. 4



FIG. 5

CULTIVATION is required for preventing of moisture-squandering weed growth and to provide ease of penetration for the next application of water or rainfall. Heavy soils are inclined to crack upon drying out and need thorough and frequent cultivation. Do not cultivate so deeply that surface fibrous roots are damaged or exposed and be careful not to "bark" the trunks of young trees.

PRUNING: During the first summer try to keep the new growth confined to the development of three or four well-spaced main branches. Trim off all unnecessary growth. When the leaves have dropped in late fall, prune as indicated in Fig. 6, shortening in the main branches one-third to one-half. Exception: Cherry trees should not be cut back; remove conflicting branches only.

Use Fig. 7 as a guide for pruning in succeeding years of apricots, nectarines and peaches. Almond, apples, plums and prunes need very little pruning after the first year except that which is required to keep the tree fairly open to admit sunlight.

WALNUTS AND PECANS: Walnuts and pecans will not make a good growth unless the tops are pruned when planting. Shorten the tops to 3 to 4 feet above the bud or graft. Select 3 to 5 of the best shoots for frame work in late spring and trim off all others. Provide a 2" x 2" x 8' stake driven two feet into the ground. Whole roots should be nipped off one inch just prior to planting and broken roots should be cut back to the break. Set the trees so that the bud or graft union is 3 or 4 inches above ground level.



FIG. 6



FIG. 7

SPECIAL PRECAUTIONS

1. Read the instructions above, carefully.
2. Do not plant fruit and nut trees in poorly drained soil.
3. Do not use fertilizer or manure in the holes in which trees are planted.
4. If your soil is heavy, mix Gypsum with the soil in the bottom of the hole and mix Peat Moss with top-soil filled in around the roots.
5. Prune all trees according to recommendations given above.
6. Protect trees from sunburn by painting with Tree White (page 30).
7. Read information on pest control on page 31.
8. Protect your investment—take good care of your trees.

Follow These Easy Steps for Planting ORNAMENTALS

BALLED and BURLAPPED PLANTS: (designated in lists: BB)

Balled and Burlapped Plants: (designated in lists: BB) Dig a large hole, at least three times the diameter of the ball and six inches deeper than the ball requires. Place top soil in a separate pile.



Set the ball upright on a cushion of top soil, with top of ball slightly below ground level.



Cut the top string and fold burlap over the sides of the ball. Fill hole, first with top soil, then subsoil.



Make a shallow basin around plant, and settle soil with slow stream of water.

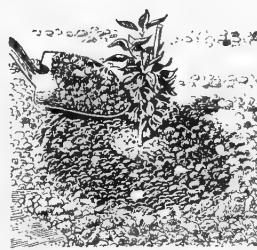
Do not use fertilizer when planting. A well-balanced fertilizer or manure mulch may be applied at base of plant and soaked in with water **two months after planting.**

PLANTS FROM CONTAINERS: (designated in lists: g. c., gallon containers)

Plants from Containers: (designated in lists: g.c. gallon container.) Dig spacious hole as noted above.



Slit can on 4 sides, and lift out. Do not pry or pull plants from containers, as this will damage roots. Set plant upright in hole, with surface of soil ball slightly below ground level.



Fill in with topsoil, then subsoil, and make a shallow basin.



Settle soil around roots with slow stream of water. Fill with additional soil after settling.

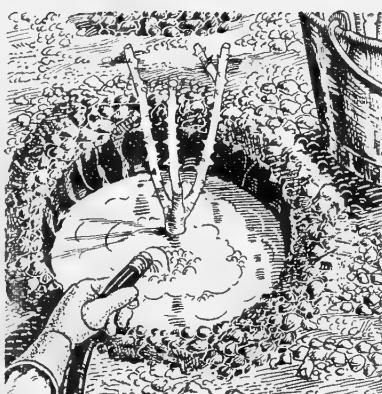
Irrigate plants twice weekly until established, then once each week through the dry season. A mulch of peat or leaf raking will conserve moisture.

SIMPLE RULES FOR SUCCESS WITH ROSES

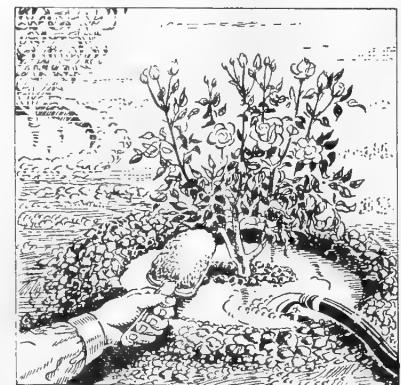
PLANTING ROSES. While you are planting, keep the rose bushes in a bucket of water and take them out only when ready to put in the soil. Dig the hole large enough to accommodate the roots without cramping them. Mound up soil slightly in the center of the hole and set roots slanting downward and outward. Fill in with soil two-thirds of the way and soak with a slow stream of water. After settling, add more soil and more water. When planted, the bud union should be just above the settled surface of the soil. Any growth starting from below the bud should be promptly removed to the root.



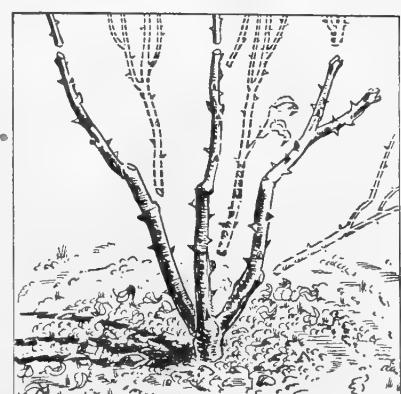
WATERING. When rainfall is not sufficient to keep the soil moist, roses should be given a good soaking about once a week. Best method is by means of a trench around plants allowing the water to run slowly and sink deeply into the soil. Adobe soil should be treated with a mulch of peat or decayed vegetable matter to conserve moisture.



FERTILIZING. Use a mulch of well-rotted cow manure in the dormant season and a complete commercial fertilizer in the growing season. Apply a good trowelful of commercial fertilizer about once a month in the irrigation trench and soak in with water.



PRUNING. At the end of the first growing season each main branch will have one or two new branches. These should be shortened to about 6 inches. Remove any weak growth and branches that crowd or grow into center of plant. Prune in January or February.



INSTRUCTIONS FOR ORDERING

Minimum Order: No shipping order can be accepted for less than \$2.50.

Packing Charge: On all orders for balled and burlapped (BB) citrus and ornamentals and plants in containers (1 g. c. or 5 g. c.) please ADD 10% to the cost of these items to partially defray the cost of packing. No packing charges for Bulbs, Roses, Fruit Trees, Grapevines, Berry Plants and Vegetable Plants shipped during the dormant season.

Please Order Early: Items ordered will be shipped in the proper planting season. Bulbs: beginning September. Roses: beginning Mid-December. Fruit Trees, Grapevines and Berry Plants: beginning January. Deciduous Shrubs and Trees: beginning January. Citrus & Sub-tropical Trees: beginning early March unless requested earlier. Evergreen Shrubs and Trees: Anytime. (Shipping dates are subject to weather conditions.)

We pack your plants as lightly as possible consistent with the distance they must travel. We assume no responsibility for the safe arrival of the plants after they have been accepted by the carrier and found to be in good order.

Inspection. Points of terminal inspection in several counties have been reduced in numbers, which may cause some delays in the deliveries of shipments. If the nearest point of inspection is mentioned in ordering we will gladly make shipment in care of your agricultural inspector with instructions to re-forward after inspection. This will greatly expedite delivery.

NOTE: Currants and Gooseberries can NOT be shipped to any point in these counties: Mariposa, Tuolumne, Calaveras, Amador, Alpine, El Dorado, Nevada, Sierra, Plumas, Lassen, Trinity, or in the mountainous portions of these counties; Kern, Tulare, Fresno, Placer, Yuba, Butte, Tehama, Shasta, Modoc, Siskiyou, Del Norte, Humboldt, Mendocino, Glenn, Lake.

ERRORS: If any mistakes are made in filling orders we will cheerfully rectify them, but must respectfully request our customers to notify us within ten days after receipt of the goods.

PRICES: Unless otherwise noted are for stock delivered at our nearest postoffice, express or freight depot. Prices are subject to change without notice.

FREIGHT RATES

FROM NILES TO POINTS IN CALIFORNIA

(Add 3% Federal Transportation Tax)

	Per 100 lbs.
Bakersfield	.95
Chico	.80
Coolinga	.84
Colusa	.76
Eureka	1.14
Fresno	.94
Gridley	.76
King City	.70
Lodi	.57
Los Angeles	.95
Los Gatos	.47
Madera	.70
Merced	.63
Modesto	.57
Nevada City	.78
Placerville	.70
Red Bluff	.87
Redding	.95
Richmond	.49
Sacramento	.65
Salinas	.59
San Diego	1.37
San Francisco	.53
San Luis Obispo	.87
Santa Barbara	.95
San Rafael	.57
Santa Cruz	.55
Santa Rosa	.65
Sonora	.66
Stockton	.55
Tulare	.84
Turlock	.59
Ukiah	.76
Ventura	.95
Willows	.78
Woodland	.66
Yuba City	.72

Instructions: To determine the freight charges on a shipment weighing 175 lbs. from Niles to Bakersfield, for example, multiply the weight (175 lbs.) by the rate per 100 lbs. (\$.95) and divide the answer by 100. To this figure (\$1.66) add \$.05 tax.

WE PAY the postage on all shipments of Bulbs and bare root Roses to any point in the United States. WE DO NOT PAY the postage, express or freight charges on Ornamental plants. If you wish to have a shipment prepaid, please consult the information at the bottom of this page and add charges to your remittance for plants. Refunds or surplus will be made after paying charges.

REMITTANCES: All of our stock is sold for cash. We are handling a larger amount of orders with fewer experienced people. It is to your advantage to pay cash and call for plants when possible. No order will be sent C.O.D.

SALES TAX. When remitting, customers must add to their orders the 2½% California Sales Tax for all shipments destined for California. A schedule of sales tax for various amounts is given on page 29 in this insert.

TRUCK DELIVERY. Orders amounting to \$10.00 or more will be delivered to points within our regular delivery areas without charge if deliveries are made at our convenience. A delivery charge of \$1.00 will be made on all deliveries where value of merchandise is less than \$10.00. Boxed specimens f.o.b. Niles.

GUARANTEE: "The California Nursery Company will exercise care to have all stock true to name; nevertheless, it is understood and agreed that should any stock prove untrue to name, the California Nursery Company shall be liable only for the sum paid for the stock which may prove untrue, and shall not be liable for any greater amount."

ORDER BY MAIL
OR PHONE NILES OR ANY OF OUR
BRANCHES LISTED ON PAGE 29.

EXPRESS RATES

Shipping

Weight Pounds	100 Miles	200 Miles	300 Miles	400 Miles	500 Miles	600 Miles
5	.53	.60	.61	.68	.69	.79
10	.53	.60	.61	.68	.69	.79
15	.60	.67	.72	.78	.84	.88
20	.66	.76	.84	.91	.99	1.05
25	.74	.86	.96	1.05	1.14	1.22
35	.88	1.05	1.18	1.32	1.44	1.56
55	1.17	1.44	1.64	1.85	2.05	2.23
75	1.44	1.83	2.10	2.38	2.66	2.91
100	1.44	1.93	2.30	2.67	3.04	3.37

Add 3% Federal Transportation Tax.
Above rates subject to change.

PARCEL POST RATES

(See Map on Opposite Page)

Zones	Zone 1 & 2	Zone 3	Zone 4	Zone 5	Zone 6	Zone 7	Zone 8	Over 150 Miles	Over 300 Miles	Over 600 Miles	Over 1000 Miles	Over 1400 Miles	Over 1800 Miles	Over 2200 Miles
Shipping Weight														
1 Pound	\$0.09	\$0.10	\$0.11	\$0.12	\$0.13	\$0.15	\$0.16							
2 Pounds	.11	.12	.15	.18	.20	.24	.27							
3 Pounds	.12	.14	.18	.23	.27	.33	.38							
4 Pounds	.13	.16	.22	.28	.34	.42	.49							
5 Pounds	.14	.18	.25	.34	.41	.52	.61							
6 Pounds	.15	.20	.29	.39	.48	.61	.72							
7 Pounds	.16	.22	.32	.44	.56	.70	.83							
8 Pounds	.17	.24	.36	.50	.63	.79	.95							
9 Pounds	.18	.26	.39	.56	.70	.89	.106							
10 Pounds	.19	.28	.43	.61	.77	.98	.117							
11 Pounds	.20	.30	.46	.66	.84	1.07	1.29							
12 Pounds	.22	.32	.50	.72	.92	1.16	1.40							
13 Pounds	.23	.34	.54	.77	.99	1.26	1.51							
14 Pounds	.24	.36	.58	.82	1.06	1.35	1.63							
15 Pounds	.25	.38	.61	.89	1.13	1.44	1.74							
16 Pounds	.26	.40	.65	.94	1.21	1.53	1.85							
17 Pounds	.27	.42	.68	.99	1.28	1.63	1.97							
18 Pounds	.28	.44	.72	1.05	1.35	1.72	2.08							
19 Pounds	.29	.46	.75	1.10	1.42	1.81	2.19							
20 Pounds	.30	.48	.79	1.15	1.49	1.91	2.31							
21 Pounds	.31	.50	.82	1.21	1.57	2.00	2.42							
22 Pounds	.33	.53	.87	1.27	1.64	2.09	2.53							
23 Pounds	.24	.55	.90	1.32	1.71	2.18	2.65							
24 Pounds	.35	.57	.94	1.37	1.78	2.28	2.76							
25 Pounds	.36	.59	.97	1.43	1.85	2.37	2.87							

Special Delivery Charges

For Special Delivery, allow following charges in addition to regular parcel post above and mark order "Special Delivery."

2 lbs. or less 17c; over 2 to 10 lbs. 25c;
over 10 lbs. 35c.

Post Office Money Order Charges

You can buy a money order at any post office or your mail carrier will purchase one for you.

Amount	Charge
\$.01 to \$ 2.50.....	6c
2.51 to 5.00.....	8c
5.01 to 10.00.....	11c
10.01 to 20.00.....	13c
20.01 to 40.00.....	15c

SAVE 10% on orders of \$10.00 or more, cash and carry from the Yard at which you place your order.

METHODS OF SHIPPING . . .

In general, the best method of shipping the several types of nursery stock are as follows:

PARCEL POST: All orders for Bulbs, Bush and Climbing Roses, Berry and Vegetable Plants, Grapevines and orders for six or less Fruit Trees (which may include some or all of the preceding items).

EXPRESS: All orders for Fruit Trees (exceeding six trees) and Ornamental Plants weighing less than 50 pounds. See the tables of weights and transportation charges on this page. Please do not ask us to send unpruned fruit trees, deciduous ornamentals exceeding 3-4 feet, ornamentals balled and burlapped or container-grown plants by parcel post even though delivery by mail is your only "door-to-door" service. Give us the name of your nearest express, freight or truck-line delivery depot and we will see that you are notified when your shipment reaches destination.

FREIGHT, MOTOR TRANSPORT OR TRUCK-LINE: All orders exceeding 50 pounds in weight (including heavy ornamentals, standard roses and citrus trees), we will route the quickest, most economical way. If you have truck-line service to your door but no not live in a locality served by P. M. T., please give us the name of your delivering carrier. Both P. M. T. and Valley Express pick up shipments at our loading dock daily during the shipping season.

Approximate Weights When Packed

ROSES (bush and climbing): 1st rose 2 lbs., each additional 1 lb.

ROSES (standard or tree): 75 lbs.

FRUIT TREES AND FLOWERING TREES: Bare root, January 1st to April 1st: 6-8 grade, 1st tree 5 lbs., each additional tree 3 lbs.; 4-6 and 3-4 grade one pound lighter; 2-3 grade 2 lbs. lighter. 5-gal. containers, April to December, 100 lbs.

WALNUTS, PECANS, CHESTNUTS. Bare root, 1st tree 10 lbs., additional trees 7 lbs. each.

CITRUS TREES. 50 lbs. each.

BERRIES (except Strawberries). 12 plants, 5 lbs. Strawberries. 50 plants, 3 lbs.

GRAPEVINES. First 2 vines 1 lb. each. Each additional vine 1/4 lb.

DECIDUOUS SHADE TREES. Bare root: 10-12 ft. 20 lbs., 8-10 ft. 10 lbs., 6-8 ft. 8 lbs., 5-6 ft. 5 lbs.

DECIDUOUS SHRUBS. Bare root, January 1st to April 1st: 3-4 ft. 6 lbs., 2-3 ft. 5 lbs., 18-24 in. 4 lbs. 5-gal. containers April to December, 75 lbs. each.

BALLED & BURLAPPED ORNAMENTALS. 4-5 ft. 100 lbs., 3-4 ft. 75 lbs., 2-3 ft. 50 lbs., 18-24 in. 40 lbs., 15-18 in. 30 lbs.

ORNAMENTALS AND ROSES IN CONTAINERS: 5 g. c. 75 lbs., 1 g. c. 10 lbs., 6-in. pots 5 lbs., 4-in. pots 3 lbs.

Plants Required Per Acre

6x 6 feet.....	1210	22x22 feet.....	90
8x 8 feet.....	680	24x24 feet.....	75
10x10 feet.....	435	25x25 feet.....	69
12x12 feet.....	302	30x30 feet.....	48
15x15 feet.....	193	35x35 feet.....	35
16x16 feet.....	170	40x40 feet.....	27
18x18 feet.....	134	50x50 feet.....	18
20x20 feet.....	109	60x60 feet.....	12



Sales Tax Schedule

\$0.01-\$0.14	31.00-31.39	.78
.15-.59	\$0.01 31.40-31.79	.79
.60-.99	.02 31.80-32.19	.80
1.00-1.39	.03 32.20-32.59	.81
1.40-1.79	.04 32.60-32.99	.82
1.80-2.19	.05 33.00-33.39	.83
2.20-2.59	.06 33.40-33.79	.84
2.60-2.99	.07 33.80-34.19	.85
3.00-3.39	.08 34.20-34.59	.86
3.40-3.79	.09 34.60-34.99	.87
3.80-4.19	.10 35.00-35.39	.88
4.20-4.59	.11 35.40-35.79	.89
4.60-4.99	.12 35.80-36.19	.90
5.00-5.39	.13 36.20-36.59	.91
5.40-5.79	.14 36.60-36.99	.92
5.80-6.19	.15 37.00-37.39	.93
6.20-6.59	.16 37.40-37.79	.94
6.60-6.99	.17 37.80-38.19	.95
7.00-7.39	.18 38.20-38.59	.96
7.40-7.79	.19 38.60-38.99	.97
7.80-8.19	.20 39.00-39.39	.98
8.20-8.59	.21 39.40-39.79	.99
8.60-8.99	.22 39.80-40.19	1.00
9.00-9.39	.23 40.20-40.59	1.01
9.40-9.79	.24 40.60-40.99	1.02
9.80-10.19	.25 41.00-41.39	1.03
10.20-10.59	.26 41.40-41.79	1.04
10.60-10.99	.27 41.80-42.19	1.05
11.00-11.39	.28 42.20-42.59	1.06
11.40-11.79	.29 42.60-42.99	1.07
11.80-12.19	.30 43.00-43.39	1.08
12.20-12.59	.31 43.40-43.79	1.09
12.60-12.99	.32 43.80-44.19	1.10
13.00-13.39	.33 44.20-44.59	1.11
13.40-13.79	.34 44.60-44.99	1.12
13.80-14.19	.35 45.00-45.39	1.13
14.20-14.59	.36 45.40-45.79	1.14
14.60-14.99	.37 45.80-46.19	1.15
15.00-15.39	.38 46.20-46.59	1.16
15.40-15.79	.39 46.60-46.99	1.17
15.80-16.19	.40 47.00-47.39	1.18
16.20-16.59	.41 47.40-47.79	1.19
16.60-16.99	.42 47.80-48.19	1.20
17.00-17.39	.43 48.20-48.59	1.21
17.40-17.79	.44 48.60-48.99	1.22
17.80-18.19	.45 49.00-49.39	1.23
18.20-18.59	.46 49.40-49.79	1.24
18.60-18.99	.47 49.80-50.19	1.25
19.00-19.39	.48 50.20-50.59	1.26
19.40-19.79	.49 50.60-50.99	1.27
19.80-20.19	.50 51.00-51.39	1.28
20.20-20.59	.51 51.40-51.79	1.29
20.60-20.99	.52 51.80-52.19	1.30
21.00-21.39	.53 52.20-52.59	1.31
21.40-21.79	.54 52.60-52.99	1.32
21.80-22.19	.55 53.00-53.39	1.33
22.20-22.59	.56 53.40-53.79	1.34
22.60-22.99	.57 53.80-54.19	1.35
23.00-23.39	.58 54.20-54.59	1.36
23.40-23.79	.59 54.60-54.99	1.37
23.80-24.19	.60 55.00-55.39	1.38
24.20-24.59	.61 55.40-55.79	1.39
24.60-24.99	.62 55.80-56.19	1.40
25.00-25.39	.63 56.20-56.59	1.41
25.40-25.79	.64 56.60-56.99	1.42
25.80-26.19	.65 57.00-57.39	1.43
26.20-26.59	.66 57.40-57.79	1.44
26.60-26.99	.67 57.80-58.19	1.45
27.00-27.39	.68 58.20-58.59	1.46
27.40-27.79	.69 58.60-58.99	1.47
27.80-28.19	.70 59.00-59.39	1.48
28.20-28.59	.71 59.40-59.79	1.49
28.60-28.99	.72 59.80-60.19	1.50
29.00-29.39	.73 60.20-60.59	1.51
29.40-29.79	.74 60.60-60.99	1.52
29.80-30.19	.75 61.00-61.39	1.53
30.20-30.59	.76 61.40-61.79	1.54
30.60-30.99	.77 61.80-62.19	1.55

CALIFORNIA NURSERY CO.

Established 1865



George C. Roeding, Jr., President

Main Office and Salesyard: **NILES, CALIFORNIA**

Tel. Niles 3011

6 Convenient Salesyards

MENLO PARK: Allied Arts Guild Phone: Palo Alto 2-3396
Closed Sunday.

WALNUT CREEK: Danville Highway Phone: Walnut Creek 2828
Closed Monday.

SACRAMENTO: 2230 Stockton Blvd., opposite County Hospital Phone: 5-6647
Telephone for store hours if Sunday or Holiday.

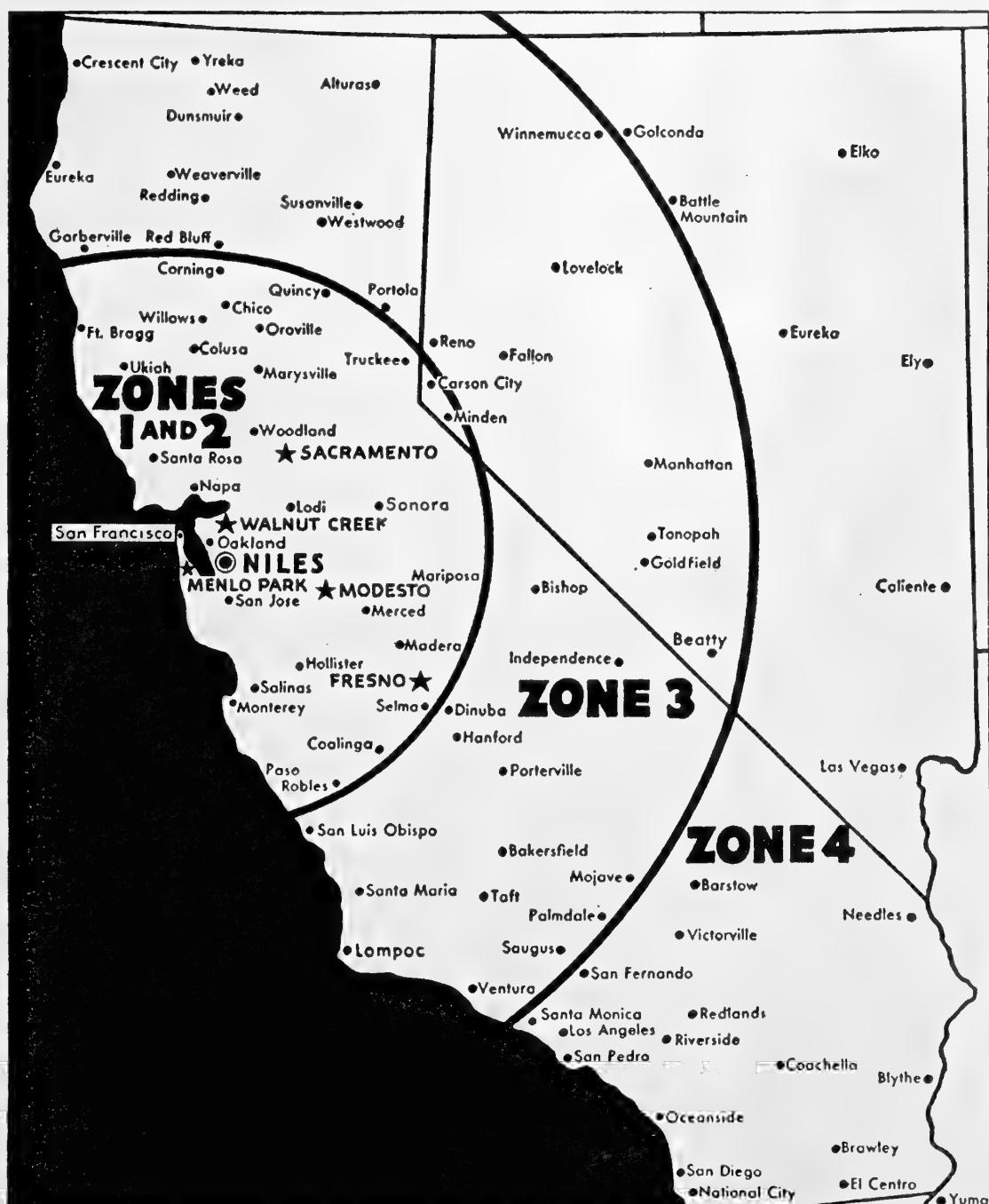
MODESTO: Old Ceres Highway—across bridge Phone: 1226
Telephone for store hours if Sunday or Holiday.

FRESNO: Belmont and Thorne Phone: 3-5327
Telephone for store hours if Sunday or Holiday.

NILES: One-half mile from Niles, just off Foothill Boulevard Phone: Niles 3011

Niles Salesyard open every day in the year except Sundays during July and New Year's Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day.

For more leisurely service at any of our branches, we suggest that you call on week days and in the morning if possible. We are busiest on Saturdays and Sundays.



ZONE MAP

SPRAY MATERIALS and FERTILIZER...

ANT-B-GON. For Argentine and sweet-eating ants. Sets of 4 bottles 60c; refills, 1 pt. 50c.

BORDELLO. An effective fungicide for mildew, black spot, rust and peach-leaf curl. 8 oz. 35c, pint 60c, quart \$1.00.

BORDO (Garden). Spray for leaf-curl and other plant diseases. 1 lb. 35c.

BUG-GETA (Meal). Control for snails, sow bugs, slugs, earwigs, cutworms. 2½ lbs. 50c, 1 lb. 25c, 6 lbs. \$1.00.

BOTANO GARDEN DUST. For ants, aphids, beetles, leaf-hoppers, thrips and mildew. 10 oz. duster 49c.

CALTOX INSECTICIDE DUST. Dusting powder for chewing and sucking insects; sowbugs. Poisonous. 8 oz. 35c, 20 oz. 60c.

EXTRAX "400." Contact spray for sucking insects. Poisonous. 1 oz. 35c, 4 oz. \$1.00, pint \$2.75.

FLYZGONE. 5% DDT Spray for flies, mosquitoes and other insect pests. 1 quart \$1.25.

FRESNOL. Best control for ants. Fine for use around fruit trees and vegetable gardens. Set of 4 filled bottles 50c. Refills: ½ pint 50c, pint 75c, quart \$1.00.

GARDEN SPRAY SETS. Contains one bottle each Nursery Volck, Extrax and Greenol. \$1.85.

GRAFTING WAX. For grafting all types of trees. 1 lb. 50c, 5 lbs. \$1.50.

GREENOL. Used for powdery mildews. 1 oz. 35c, 4 oz. 60c, pints \$1.50.

KLEENUP WINTER SPRAY. Very effective dormant oil spray for brown rot, scale, peach leaf curl, shot-hole, almond mite, red mite. 1 gallon \$1.00, 1 pint 39c.

LEAD ARSENATE. Spray against many leaf-eating insects. Poisonous. For codling-moths, cherry-slug and sod web-worm. 1 lb. 35c.

NURSERY and GARDEN VOLCK. Spray against scale insects, mealy-bugs, white fly, red spider, and for use as a spray-carrier and supporting agent. 4 oz. 25c, pint 50c, ½-gal. \$1.25, 1 gal. \$2.25.

PRUNE-TEX. Pruning compound. Dries quickly. No melting or heating required. 1 pint 35c, 1 quart 60c.

EASY TO PLANT "OUT-OF-SEASON"

It is now possible to plant almost every item in this catalog the year around. By planting our surplus supply of bare root stock in containers when the dormant season is ended (about April 1st) we can supply strong "Roeding's Quality" plants and trees to set out in summer and fall.

There are certain advantages to summer planting. The weather is more agreeable for gardening and the soil is warmer; plants "take hold" quicker; you can select by foliage and by flower (important with roses if you like to buy them in bloom). The only disadvantage is that we may exhaust our supply of varieties in great demand during the bare root season. Types of plants grown in containers for summer planting heretofore available only in the dormant season are:

- Roses
- Fruit trees
- Berry plants
- Grapevines
- Deciduous flowering trees
- Deciduous flowering shrubs
- Deciduous shade trees

RED ARROW. Contact spray for insects. Contains own spreading agent. 1 oz. 35c, 4 oz. \$1.00.

RODENT DESTROYER. Poisoned grain bait for mice, squirrels, rats and gophers. 6 oz. pkg. 30c, 1 lb. 60c.

ROOTONE. For rooting of cuttings, seeds, and bulbs. 2 oz. \$1.00.

ROSE SPRAY KITS. Combination Extrax and Greenol. Fine all-purpose spray. Sets \$1.00.

SCRAM. Dog repellent. 8 oz. box 49c.

SULFUR. Against mildews, and other plant diseases. 26 oz. 25c, 4 lbs. 50c.

TAPS. Poisoned bait for snails, slugs, etc. 6 lbs. \$1.00, 2½ lbs. 50c, 1 lb. 25c.

TRANSPLANTONE. Reduces wilt and stimulates root growth after transplanting. ½ oz. 25c, 3 oz. \$1.00.

TRIOX WEED KILLER. 1 gallon \$2.25.

TREE TANGLEFOOT. Safeguards trees against ants. 6 oz. 45c, 1 lb. 80c.

TREE WHITE. Dilute with cold water and spray or paint on tree trunks to protect from sunburn and many insects. 1 lb. pkg. 30c.

WEEDONE. New 2-D-4 weed and noxious plant destroyer. Kills poison-ivy, poison-oak, dandelion, and morning glory. 1 oz. 35c, 6 oz. \$1.00.

WEED-TOX. New 2-4-D weed and noxious plant destroyer. Kills morning glory and poison oak. 4 oz. 75c, 1 quart \$4.00.

WHALE OIL SOAP. For aphids, thrips, red spiders and spreading agent for other sprays. 8 oz. 25c, 1 pint 40c, 1 quart 60c.

FERTILIZERS

(Prices quoted F.O.B. our nurseries)

	Gavota	Vigoro
3 lbs.	\$.35	.....
5 lbs.	.....	\$ .45
10 lbs.	.80	.85
25 lbs.	1.65	1.50
50 lbs.	2.75	2.50
100 lbs.	4.50	4.00

R.A.C. ACID PLANT FOOD

(For Rhododendrons, Azaleas, Camellias and other acid loving plants, Plant Food)

3 lbs.	\$.40
10 lbs.	.85
25 lbs.	1.80
50 lbs.	3.00
100 lbs.	5.00

SIX GOOD RULES FOR PEST CONTROL

- Identify the insect or disease attacking the plant. Your county agricultural commissioner or farm adviser can help you. If more convenient, write to us giving details and enclosing affected portion of plant.
- Select the remedy from the information given on this page.
- Use the manufacturer's instructions shown on the container.
- Follow up! One treatment will not suffice in most cases.
- Don't let the bug or disease "get ahead" of you. Take immediate action and follow up until exterminated.
- Spray or dust thoroughly. Be sure that all portions of the plant subject to injury are contacted.

KEEP THESE ON HAND

A simple spray kit may be assembled by purchasing a bottle of oil emulsion (Volck), a bottle of contact insecticide (Blackleaf "40" or Extrax), a bottle of fungicide (Bordelo or Greenol), a package of good all-purpose dust, a package of lead arsenate and an ant-control kit (Fresnol). A 2½-3 gallon tank sprayer completes the equipment. Other materials may be purchased as the specific need requires.

LAWN SEEDS

These seeds are of the highest quality obtainable. Due to fluctuating prices, this list is subject to change without notice.

KENTUCKY BLUE GRASS. The fundamental grass for most good lawns. 1 lb. \$2.25, 5 lbs. \$10.00. Sow 1 lb. for each 200 sq. ft.

CHEWING'S FESCUE. Produces a dense turf and makes a good grass for shade. 1 lb. \$1.50, 5 lbs. \$7.50. Sow 1 lb. to 350 sq. ft.

ASTORIA BENT. Makes a dense upright turf from spreading underground stems. 1 lb. \$2.50, 5 lbs. \$11.85. Sow 1 lb. to 350 sq. ft.

SEASIDE BENT. A true creeping bent that roots at each underground stem joint. 1 lb. \$2.50, 5 lbs. \$11.85. Sow 1 lb. to 350 sq. ft.

DUTCH WHITE CLOVER. A good sturdy grass for difficult places. 1 lb. \$2.00, 5 lbs. \$9.50. Sow 1 lb. to 300 sq. ft.

RED TOP. Quick germination makes Red Top a valuable "nurse grass" used in a mixture with other types. 1 lb. 75c, 5 lbs. \$3.55. Sow 1 lb. to 300 sq. ft.

"OLD ADOBE" LAWN MIXTURE. A balanced mixture to produce a quick, durable turf. 1 lb. \$1.15, 5 lbs. \$5.50, 10 lbs. \$10.50. Sow 1 lb. to 150-200 sq. ft.

LAWN HELPS

GYPSUM. Conditions heavy clay or adobe soils. Apply 5 lbs. to each 10 sq. ft. of spaded soil and soak in. 100-lb. bags \$1.50 each.

PEAT MOSS. Best Canadian grade. Use for mulch after seeding. One-quarter inch application requires about two bales per 1,000 sq. ft. Price: \$5.00 per bale.

"Living Gifts"

A gift that grows is a constant reminder of the occasion, certain to be appreciated by your friends with gardens. We suggest the following:

- ROSES—See pages 2 to 9
- AZALEAS—See page 24
- FRUIT TREES—See pages 47-55
- CAMELLIAS—See pages 19 to 21
- RHODODENDRONS—See page 22
- For Prepaid Shipping Charges see page 28

ROEDING'S QUALITY

BULBS FOR SPRING PLANTING . . .

(All Bulbs Postpaid)

ROEDING'S QUALITY GLADIOLUS

Prices: 12 for \$1.00; 100 for \$7.50.

ALADDIN. SB1. Huge dark salmon. Ruffled.
BARCAROLLE. SB2. Large clear grenadine orange.
BEACON. SB3. Bright scarlet with cream throat.
BIT O' HEAVEN. SB4. Rich coppery orange.
BLUE BEAUTY. SB5. Best of all the blues.
CHARLES DICKENS. SB6. Glowing red purple.

COMMANDER KOEHL. SB7. Excellent deep red.
DR. F. E. BENNETT. SB8. Flame scarlet.
JOHANN S. BACH. SB9. Salmon red. Distinctive.
MAID OF ORLEANS. SB10. Large creamy white.
MARGARET BEATON. SB11. Snow white, red blotch.
MINUET. SB12. Clear Lavender.
MOTHER MACHREE. SB13. Old favorite, golden smoky.

OLD GLORY. SB14. An improved large clear red.
PELEGRIINA. SB15. Excellent deep blue.
PICARDY. SB16. Delicate glowing flesh pink.
RED PHIPPS. SB17. Early light red.
ROSA VAN LIMA. SB18. Clear light pink.
ROYAL GOLD. SB19. One of the finest yellows.
SHIRLEY TEMPLE. SB20. Fine large ruffled cream.
VAGABOND PRINCE. SB21. Mahogany brown with
scarlet blotch.
MIXED GLADIOLUS. SB22. Choice varieties, hand
selected. 12 for 85c; 100 for \$6.50.

CULTURAL DIRECTIONS

CANNAS: Plant from January to April in full sun. Spade soil deeply and add well-rotted manure thoroughly mixed with top-soil. Set the roots 1 to 2 feet apart and cover crown with three inches of soil. Water frequently when plants are started.

GLADIOLUS: Plant from January to April in well conditioned soil at a depth from 4 to 5 inches. Soak in a well-balanced fertilizer and keep the soil moist until plants come into bloom.

TIGRIDIAS: Plant bulbs 2 to 3 inches deep in full sun.

TUBEROUS BEGONIAS: Start bulbs in flats barely covered with moist peat moss in February or March. Set out in shade after danger of frost is over. Use peat or leaf mold mulch and keep soil moist through growing and blooming period.

TIGRIDIAS

Plant in full sun at two week intervals from January to March for early summer blooms. More flowers from our larger bulbs.

TIGRIDIA PAVONIA. SB30. (Mexican Shell Flower.) Beautiful, tri-petaled flowers in a blended mixture of scarlet, rose, yellow and orange. 30c each; 12 for \$3.00.

SHADE LOVING TUBEROUS BEGONIAS

California's Most Beautiful Summer Garden Subject.

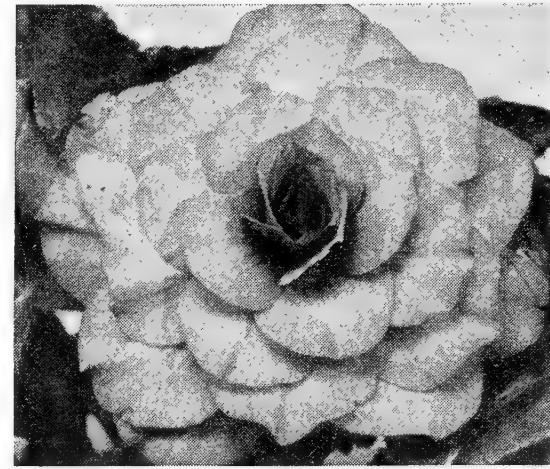
Selected large bulbs, 2" in diameter, produce large flowers on strong plants. Plant from February to May. 50c each; 12 for \$5.00.

GIANT CAMELLIA DOUBLE. SB23. Large double camellia flowering type blooms. Available in separate colors of cardinal red, dark salmon, flaming orange, pink, white and yellow.

GIANT FIMBRIATA. SB23A. (Carnation Flowered.) Large double flowers with frilled petals and serrated edges resembling carnation in form. Available in separate colors of cardinal red, dark salmon, flaming orange, pink, white and yellow.

LLOYDII. SB24. (Hanging Basket.) Double flowers in separate colors of orange, pink, salmon, scarlet, white and yellow.

PICOTEE DOUBLE. SB24A. Flowers slightly smaller than large camellia type, but of beautiful camellia form with two-toned combination of color, with a definite contrasting edge. Colors same as Giant Camellia Double.



SB23 "Giant Camellia Double" Tuberous Begonia

CANNAS

KING HUMBERT. SB31. Large orange-scarlet with bronze foliage. 30c each; 12 for \$3.00.

MME. CROZY. SB32. Large flowers are variegated yellow and red. 40c each; 12 for \$4.00.

RICHARD WALLACE. SB33. Flowers yellow, bright green foliage. 30c each; 12 for \$3.00.

THE PRESIDENT. SB34. Immense bright red flowers produced in large clusters. 30c each; 12 for \$3.00.

VENUS. SB35. Pink flowers with bright green foliage. 30c each; 12 for \$3.00.

HOW TO GROW GRAPEVINES

PLANTING. Grapevines should be planted during January, February and March. Before planting, trim off all roots except the main roots at the base of cutting and shorten these to two or three inches. Prune the top to two buds on a single spur and place the plants in a bucket of water until ready to plant. Dig spacious holes and set the single spur about two inches above the ground level while filling in with top soil about the roots. Firm the soil with a slow stream of water.

PRUNING. Quick results are obtained by throwing all of the top growth into a single cane during the first growing season. Train it straight up to form the central trunk for your vine. In the next winter, prune the laterals back to two buds on all varieties except Thompson Seedless. Begin training the laterals of this variety during the first growing season. Reason: Thompson Seedless fruit arises from two-year wood; in other varieties fruit is borne on current season's growth.

Train laterals arising from the main trunk during the second summer horizontally. Trim secondary laterals arising from these horizontal canes back to two buds in the second winter. Upon establishing a complete framework, continue to trim all canes back to two buds each winter. Exception: Thompson Seedless require a continuous reserve of canes for following-year production.

CULTURAL. Do not irrigate grapevines too frequently, resulting in watery, tasteless fruit. Three good irrigations during the summer will suffice under average conditions. A mulch of well-rotted cow manure applied two months after planting will force strong growth useful in building a good framework quickly. Watch your vines closely in fall for mildew, and dust with a good grade of

HOW TO GROW CITRUS TREES

PLANTING. All citrus varieties are evergreen and come with a ball of soil around the roots. Dig a deep, spacious hole at least twice the size of the ball. Set the tree in the hole so that the bud union is about two inches above ground level. Fill in with good top-soil about half way. Cut the top string supporting the burlap and fold back. Fill in with more topsoil and irrigate to compact soil around roots.

WARNING. Do not use any fertilizer or manure when planting. If ball is dried and hard when received, plunge into a bucket of water for a minute before setting the ball into the hole.

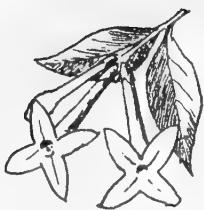
FERTILIZER. Use a well-balanced commercial fertilizer two months after planting and each spring thereafter. Mulch with well-rotted manure in the irrigation basin summer, fall and winter.

WATER. Citrus trees require regular irrigation in the dry season. Irrigate in a large basin at least once each month in heavy soils and every two weeks in light, sandy soils. **Warning:** If your citrus tree is a lawn specimen, keep the sod from growing near the base of the trunk. Your sprinkling system will not provide enough water for your tree; irrigate regularly as recommended above.

PEST CONTROL. Spray for aphids on the new foliage in spring and for scale at monthly intervals from spring to winter. A combination spray for aphids and scale is recommended. Keep ants out of your trees.

dusting sulphur as soon as the first sign of mildew is apparent. Follow up with other applications when conditions warrant.





CLIMBING and TRAILING PLANTS

Climbers soften harsh architectural features, conceal bare walls and fences, and make our homes and gardens more livable. Our list is designed to allow latitude for personal taste. You will find varieties with large foliage, varieties with small

foliage, rampant or restrained climbers and flowers in all hues. Most climbers come in handy containers and may be planted at any season of the year. Best results are obtained by planting when the soil is fairly warm, when growth-response is satisfactorily prompt.

AMPELOPSIS

AMPELOPSIS QUINQUEFOLIA. V1. (Virginia Creeper.) Foliage large, divided into five parts; turns scarlet in autumn. 1 g. c. \$1.00.

A. SEMPERVIRENS. V2. (Striped Treebine.) Distinct evergreen species. Foliage small, flowers inconspicuous. Useful in rock gardens and around pools. 1 g. c. \$1.00.

A. TRICUSPIDATA. V3. (Boston Ivy.) Foliage dense and glossy, turning red in Fall. Adheres tenaciously to brick and stone walls and even to wood. 1 g. c. \$1.00.

BIGNONIA... Trumpet Flower

BIGNONIA CHERERE. V4. (Blood Trumpet.) Evergreen climbing shrub. Flowers tubular, blood red with yellow base. Very beautiful. 1 g. c. \$1.25.

B. SPECIOSA. V5. (Painted Trumpet.) Foliage quite glossy; flowers lilac on lobes and yellow inside tube; will grow in shaded location. 1 g. c. \$1.25.

B. TWEEDIANA. V6. (Catsclaw Trumpet.) Foliage beautifully glossy; flowers lemon yellow. Vine a wonderfully strong climber, tendrils adhering to stone, concrete or metal. 1 g. c. \$1.00.

BOUGAINVILLEA

Care must be used when planting Bougainvilles. They often have top growth all out of proportion to the small root system. Handle plants very carefully. If roots are disturbed when planting, foliage wilts. Prune tops severely and do no give more than customary irrigation.

BOUGAINVILLEA SPECTABILIS. V7. (Brazil Bougainvillea.) Foliage large, bright green; flowers rosy-purple; rapid and robust grower. A wonderfully free bloomer and one of the showiest plants in cultivation. 1 g. c. \$2.00.

B. CRIMSON LAKE. V8. Flowers brilliant crimson; more tender than B. spectabilis. 5 g. c. \$5.00; 1 g. c. \$2.00.

FICUS... Fig Vine

FICUS PUMILA. V21. (Climbing Fig.) Handsome evergreen climber. Foliage heart-shaped, small, dark green. Clings to stone and brick walls. 1 g. c. \$1.00.

GELSEMIUM... Jessamine

GELSEMIUM SEMPERVIRENS. V22. (Carolina Jessamine.) Hardy, evergreen vine with attractive glossy foliage. The fragrant, yellow jasmine-like flowers open in late winter and early spring. Especially good in hot sections. 1 g. c. \$1.25.

CLEMATIS

Success with Clematis depends greatly on the situation in which they are planted. The ideal planting site provides a cool shaded area for the roots and full sun or part shade for the tops. Shade can be provided for the roots by planting on the north or east side of a bushy shrub or by erecting a sun-shield of shingles near the base of the plants. Care must be taken in planting and tying. New stems are slender and brittle. Clematis supports itself by means of tendrils that twist readily about a wire or string.

CLEMATIS... Large Flowered Varieties

Available after April 1. Price: 1 g. c. \$1.25 each.

CLEMATIS ASCOTIENSIS. V9. Large, star-like flowers of azure blue. Blooms from July to September.

C. COMTESSE DE BOUCHARD. V10. Lavender pink, large flowers, July to September.

C. CRIMSON STAR. V11A. A hybrid of the Jackmanni, with true red color without any purplish tones. Vigorous grower, quantities of flowers.

C. DUCHESS OF EDINBURGH. V12. Large, double white, sweetly scented.

C. HENRYI. V14. Immense, single white blooms.

C. JACKMANNI. V15. Large velvety purple flowers in profusion. Pictured in color, page 33.

C. LAWSONIANA. V16. Blue flushed with mauve. Large overlapping petals. Color picture, page 33.

C. MME. EDOUARD ANDRE. V17. Bright velvety red.

C. NELLY MOSER. V17A. Excellent new hybrid with large red bars accentuate the pale mauve petals. Unusual flower, profuse bloomer.

C. RAMONA. V19. Lavender blue.

C. TANGUTICA OBTUSIUSEULA. V20. Unusual, new hybrid with flowers dainty yellow, bell-shaped, are followed in autumn by silky seed pods resembling tassels.

HEDERA... Ivy

HEDERA CANARIENSIS. V24. (Variegated.) Large heart-shaped foliage beautifully marked with cream. Margins pink in cold weather. 5 g. c. \$4.25; 1 g. c. \$1.00.

H. HELIX. V25. (English Ivy.) Large handsome, dark green foliage. Clings tenaciously to walls and makes an excellent ground cover. 1 g. c. \$1.00.

H. HELIX CAENWOODI. V26. Has small, deeply cut leaves on a gracefully trailing vine. Daintier in appearance than H. helix minima. 1 g. c. \$1.00; 10 for \$9.50.

H. HELIX MINIMA. V27. (Small-Leaf English Ivy.) Leaves small, deeply cut; branches slender and graceful; a fine sort for covering walls or chimneys. 1 g. c. \$1.00; 10 for \$9.50.

HIBBERTIA... Guinea Gold

HIBBERTIA VOLUBILIS. V28. (Guinea Gold.) Waxy dark green foliage neat the year around. Brilliant yellow flowers in spring and early summer. Full sun. 1 g. c. \$1.50.

JASMINUM... Jasmine

JASMINUM FLORIDUM. V29. A half-climbing shrub, covered almost continuously with small, slightly fragrant yellow flowers. 1 g. c. \$1.00.

J. GRANDIFLORUM V30. (Catalanian Jasmine.) Flowers pink in bud, white when open, very large and delightfully fragrant. 1 g. c. \$1.00.

J. MAGNIFICUM. V31. Large pure white flowers of pinwheel form are intensely fragrant. 1 g. c. \$1.50.

J. PRIMULINUM. V32. (Primrose Jasmine.) The most beautiful of all Jasmynes. Large flowers, usually double, of clear primrose yellow. Very rapid grower. 1 g. c. \$1.00.

J. REVOLUTUM. V33. Compact half-climber with bright primrose-yellow flowers in spring. 1 g. c. \$1.00.

MANDEVILLA

MANDEVILLA SUAVEOLENS. V34. (Chile Jasmine.) Deciduous summer bloomer. Flowers pure white, more than an inch across; has gardenia-like fragrance. 1 g. c. \$1.00.

LONICERA... Honeysuckle

LONICERA HALLIANA. V35. (Hall's Honeysuckle.) Strong grower; foliage bright green, flowers white, changing to yellow, fragrant. 1 g. c. \$1.00; 10 for \$9.50.

L. HILDEBRANDIANA. V36. (Giant Honeysuckle.) A new and remarkably beautiful variety. Orange color blossoms, very large, with a tube four to five inches long; fragrance very pronounced. Slightly tender, but hardy in most of San Francisco Bay area. 1 g. c. \$2.00.

L. ETRUSCA SUPERBA. V37. Gray-green foliage and fragrant pink and yellow flowers. Most vigorous. 1 g. c. \$1.00.

PASSIFLORA... Passion Flower

PASSIFLORA MANICATA IGNEA. V38. (Scarlet Passion Vine.) The most vivid and attractive of this family of plants. Quite tender. 1 g. c. \$1.00.

P. MOLLISSIMA. V39. (Pink Passion Vine.) Foliage three-lobed; flowers large and rose colored. Tender. 1 g. c. \$1.00.

P. EDULIS. V40. (Passion Fruit.) Rapid-growing vine with purple fruits the size of an egg. 1 g. c. \$1.00.

P. PFORDI. V40A. Large blue flowers year around; lush foliage. New. 1 g. c. \$1.50.

PLUMBAGO

PLUMBAGO CAPENSIS. V41. (Cape Plumbago.) Flowers azure blue, produced in profusion from spring until heavy frost. Growth is rapid. 1 g. c. \$1.00.

P. CAPENSIS ALBA. V42. (White Cape Plumbago.) Similar to P. capensis except that flowers are pure white. 1 g. c. \$1.00.

POLYGONUM

POLYGONUM AUBERTI. V43. (Silver Lace Vine.) Hardy, rapid-growing climber covered with lacy, creamy white panicles of bloom all summer. Will cheerfully endure drought and neglect. 1 g. c. \$1.00.

SECURIDACA

SECURIDACA VOLUBILIS. V44A. Habit like Plumbago, with glossy foliage and violet flowers in racemes. 1 g. c. \$1.50.

TECOMA... Trumpet Flower

TECOMA CAPENSIS. V45. (Cape Honeysuckle.) Shrubby climber; foliage evergreen, small and serrated; flowers bright orange red; blooms in late summer and autumn. 1 g. c. \$1.00.

T. GRANDIFLORA. V46. An excellent improvement over the well-known "orange trumpet" climber. Beautiful large scarlet-orange flowers in clusters. Field grown, bare root plants. \$1.50.

T. RADICANS. V47. (Orange Trumpet.) Quick-growing; orange-yellow flowers. 1 g. c. \$1.00.

TRACHELOSPERMUM... Rhynchospermum

TRACHELOSPERMUM JASMINOIDES. V48. (Star Jasmine.) Star-shaped white flowers in clusters; exquisitely fragrant. Foliage thick and glossy. Hardy in most sections of California. 5 g. c. \$3.75; 1 g. c. \$1.00.

VINCA... Periwinkle

VINCA MAJOR. V49. (Big Leaf Periwinkle.) Foliage large; flowers a pleasing shade of blue. Valuable for covering shaded situations, also fine for window boxes and hanging baskets. Qt. cans, 50c each; 10 for \$4.50.

V. MINOR. V50. (Small Leaf Periwinkle.) Makes an excellent ground cover and will endure much neglect. Qt. cans, 50c each; 10 for \$4.50.

Use Vines to Soften Harsh Lines



PINK WISTERIA



(FLOWERING SHRUB) "TREE" PEONY (SEE PAGE 41)

Beautiful WISTERIA Standards

To see these beautiful "tree-type" standard Wistarias is to want one or two for your own garden. Trained on 4-foot trunks, they are a circular waterfall of magnificent flower clusters. Heavy, well-developed standards, bare root, \$8.50 each. Varieties available:

Floribunda rosea V56T

Floribunda alba V54T

Chinensis V51T

WISTERIA

WISTERIA CHINENSIS. V51. (Chinese Wisteria.) Fragrant flowers are light purple-lavender in attractive racemes. Bare root, 3 yr. \$2.50.

W. CHINENSIS ALBA. (White Chinese Wisteria.) Racemes, long pure white. Bare root, 3 yr. \$2.50.

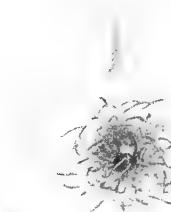
W. FLORIBUNDA LONGISSIMA. V52. This beautiful light lavender variety possesses longer racemes than most varieties. Bare root, 3 yr. \$2.50.

W. VENUSTA VIOLENCEA. V55. Flowers are larger and clusters are wider and stems longer than W. chinensis. Bare root, 3 yr. \$2.50.

W. FLORIBUNDA ROSEA. V56. Rose-pink flowers are suffused with shell pink. Bare root, 3 yr. \$2.50.



YELLOW JASMINE



V15 CLEMATIS JACKMANNI



V16 CLEMATIS LAWSONIANA

VINES FOR Effective Ground Cover



ORDER BY MAIL
WITH CONFIDENCE

ENGLISH IVY

HALL'S HONEYSUCKLE

PLUMBAGO

JASMINE

TRACHELOSPERMUM

VINCA



COOL SHADE IN SUMMER . . .

. . . FILTERED SUNLIGHT IN WINTER

ROEDING'S QUALITY **SHADE TREES**

Although certain evergreen trees may be classed as shade trees, the term is usually reserved for quick-growing deciduous trees (without foliage in winter). Shade trees have a particular significance to California because ancient elms, poplars, and maples lining streets and highways testify to the foresight of early settlers. Even the Chinese gold-rushers immortalized their "diggings" by planting a special brand of good-luck tree wherever they paused to make their fortune. Most shade trees in our list are available for summer planting in handy containers at slightly higher prices.



LIQUIDAMBAR SYRACIFLUA (SWEET GUM)

This stately slender tree is ideal for planting in an area where space is restricted.

ACER . . . Maple

ACER DASYCARPUM. ST1. (Silver Maple.) A beautiful and fast-growing tree; bark light colored; foliage deeply lobed and variable. Fine for street planting. Bare root, 8-10' \$3.75.

A. NEGUNDO VARIEGATA. ST2. (Variegated Box Elder.) Cheerful small tree with light-green foliage with yellow margins. Useful contrast against dark green background. Bare root, 5-6' \$2.25.



MAPLE

A. PALMATUM DISSECTUM. ST3. (Dwarf Cutleaf Maple.) The low-spreading branches of feathery, reddish-bronze foliage make this very small tree one of the most delightful subjects for the small garden. 5 g. c. 3' trunk, \$5.00.

A. PALMATUM RUBRUM. ST4. (Redleaf Maple.) Small tree, handsome because of graceful habit, elegant foliage, and rich color. In early spring it is reddish bronze gradually changing to dark green with bronze tints as the season advances. Should be given a partially shaded location if possible. Bare root, 18-24" \$5.00.

A. PLATANOIDES. ST5. (Norway Maple.) Large, round-headed tree with heavy dark foliage. Fine for almost any situation. Bare root, 8-10' \$3.00.

A. PLATANOIDES SCHWEDELRI. ST6. (Purple-leaf Maple.) The most beautiful of the large maples. Buds are brilliant orange; young foliage coppery and mature leaves deeply stained with purple. Bare root, 6-8' \$3.00; 5-6' \$2.50.

AESCULUS . . . Horsechestnut

AESCULUS CARNEA BRIOTI. ST7. (Kew Red Horse-chestnut.) Recent introduction. Genuine bright scarlet flowers begin to appear on very young trees. Bare root, 5-6' \$7.50.

BETULA . . . Birch

BETULA ALBA. ST8. (European White Birch.) Rapid grower, bark white, foliage triangular, turning to rich tints in fall. Very effective planted in small groups. Single trunk. Bare root, 8-10' \$3.25; 6-8' \$2.75.

B. ALBA LACINIATA PENDULA. ST9. (Cut-leaf Weeping Birch.) Very beautiful form of European White Birch. The main trunk in older trees is snow white and straight as an arrow. Branches spread but slightly, while the fine slender shoots hang vertically. The foliage is fine and deeply cut. Bare root, 6'-8' \$3.75; 5'-6' \$2.75.

CATALPA

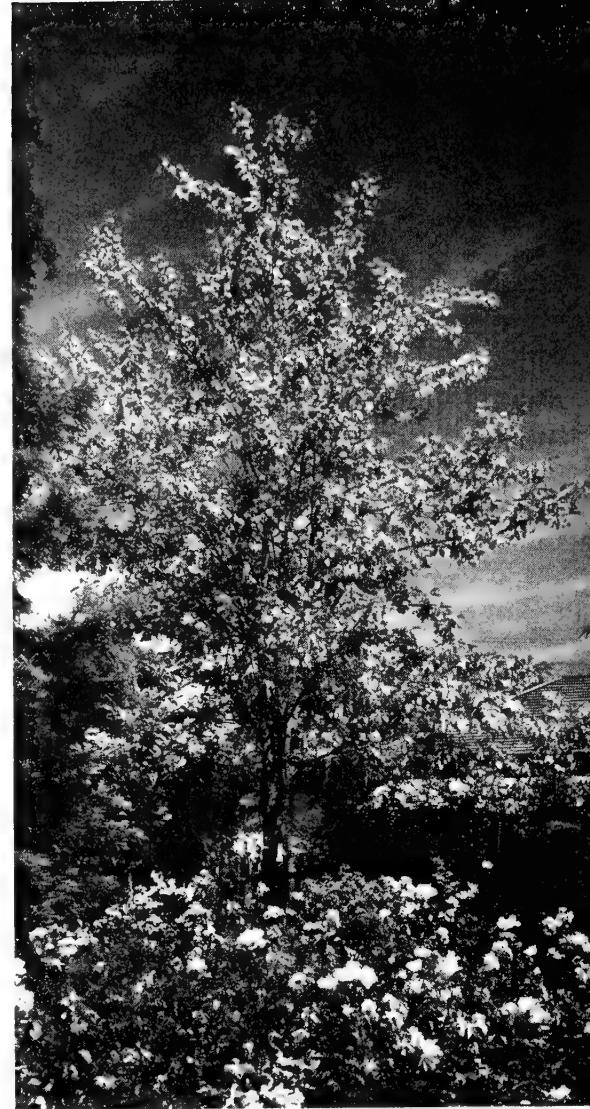
CATALPA SPECIOSA. ST10. (Northern Catalpa.) A medium size tree of quite rapid growth; foliage large; flowers large; white with brown markings, shaped like those of a trumpet vine. Bare root, 6-8' \$3.75.

FAGUS . . . Beech

FAGUS SILVATICA PURPUREA. ST11. (Copper Beech.) Aristocrat of shade trees. New foliage in spring is purple, turning to green with age; shimmering copper in fall and holding to mid-winter. Bare root, 5-6' \$6.00.

FRAXINUS . . . Ash

FRAXINUS VELUTINA GLABRA. ST12. (Modesto Ash.) The common Arizona Ash has long been noted for its sturdy resistance to adverse conditions. This new type, known as "Modesto Ash," grows much more rapidly than the type and is a handsomer tree. Most desirable in every way. Bare root, 8-10' \$3.25; 6-8' \$2.50.



PINK LOCUST (ROBINIA)

GINKGO

GINKGO BILOBA. ST13. (Maidenhair Tree.) A striking tree with spreading habit as it attains age; foliage like maidenhair fern and a bright green color; yellow in autumn. Bare root, 5-6' \$3.75.

LIQUIDAMBAR . . . Sweet Gum

LIQUIDAMBAR SYRACIFLUA. ST14. (Sweet Gum.) Large tree of rather slow growth; foliage star-shaped and glossy green, turning to purplish-crimson in autumn. 5 g. c. 4-5' \$4.50.



ST21 LOMBARDY POPLAR (GROUP)



... USEFUL, BEAUTIFUL

LIRIODENDRON

LIRIODENDRON TULIPIFERA. ST15. (Tulip Tree.) A fine pyramidal tree with clean trunk. Foliage of unusual form and light green in color; flowers conspicuous and yellow in color. Bare root, 5-6' \$2.50.

MELIA ... Texas Umbrella

MELIA AZEDARACH UMBRACULIFORMIS. ST16. (Texas Umbrella Tree.) One of the handsomest of our quick-growing shade trees; forms a typical umbrella-like head without trimming. Bare root, 5-6' \$4.50.

MORUS ... Mulberry

MORUS ALBA TATARICA. ST17. (Russian Mulberry.) A hardy, low-growing, very bushy-topped shade tree. Small fruits are insignificant and do not attract birds. This is one of the hardiest and most drought-resistant trees on our list. Bare root, 6-8' \$2.50; 8-10' \$3.25.



ST15 TULIP TREE

PLATANUS ... Plane Tree

PLATANUS ORIENTALIS. ST18. (European Sycamore, Oriental Plane.) A handsome tree of large proportions widely used for park and avenue planting. Foliage dense, bright green and fine lobed; bark sheds from trunk and older branches in fall. One of the best trees for California. Bare root, 10-12' \$3.75; 8-10' \$3.25; 6-8' \$2.50.

POPULUS ... Poplar

POPULUS CANDICANS. ST19. (Balm of Gilead.) Rapid growing, tall, large-headed tree. Foliage dark green, bark same color on younger branches. Bare root, 12-14' \$5.00; 10-12' \$3.50; 8-10' \$2.50; 6-8' \$2.00.

P. CANADENSIS EUGENEI. ST20. (Carolina Poplar.) A tree of robust growth and easy culture; a fast grower, providing a quick shade. Bare root, 12-14' \$5.00; 10-12' \$4.00; 8-10' \$3.00; 6-8' \$2.50.

P. NIGRA ITALICA. ST21. (Lombardy Poplar.) Slender, erect Lombardy Poplars lining a driveway with their foliage shimmering in the sunlight present a picture of striking beauty. They are frequently used as accent trees in large plantings where their upward-growing branches produce a very vigorous effect. They are also unsurpassed for use as a screen or windbreak. Bare root, 12-14' \$5.00; 10-12' \$4.00; 8-10' \$3.00; 6-8' \$2.50.

QUERCUS ... Oak

QUERCUS COCCINEA. ST22. (Scarlet Oak.) Splendid tree of moderate growth suitable for the small garden. Handsome cut foliage turns brilliant scarlet in fall. Bare root, 6-8' \$3.00.

Q. PALUSTRIS. ST23. (Pin Oak.) A very good street tree. Grows tall with graceful, drooping branches. Foliage deeply lobed with sharp points. Bare root, 6-8' \$3.00.

Q. RUBRA. ST24. (Red Oak.) An excellent tree of rapid growth. Foliage turns russet and copper in autumn. Bare root, 6-8' \$3.00.

Other Quercus on page 10.



ST10 COPPER BEECH

TILIA PYRAMIDALIS. ST32. (Pyramidal Linden.) Fine tree of rapid, erect growth when young and ultimately forming a fine, cone-shaped head. Leaves very large, light green. Bare root, 8-10' \$3.75.

ULMUS ... Elm

ULMUS AMERICANA. ST33. (American or White Elm.) Tall growing and stately, one of the grandest of American trees. Bare root, 8-10' \$3.00; 6-8' \$2.50.

U. PUMILA. ST34. (Chinese or Siberian Elm.) Most rapid growing Elm. Slender, graceful tree with slightly drooping branches. Leaves are smaller than American Elm. Bare root, 8-10' \$2.75.

U. SEMPERVIRENS. ST35. (Evergreen Elm.) Carries foliage through mild winters. Stately tree with wide-spreading branches. 5 g. c. 5-6' \$4.50.

ROBINIA ... Locust

ROBINIA HISPIDA MACROPHYLLA. ST25. (Rose Acacia.) Flowers dark rosy pink, borne in long wisteria-like racemes. Makes a beautiful semi-weeping specimen when top grafted and grown as a standard. Bare root, 6' trunk, \$4.75. Extra heavy specimens in 15-gal. drums, \$15.00 up.

R. MONUMENT. ST26. Recent introduction. Grows erect but has flowers resembling the Rose Acacia. Makes a small, attractive tree. Bare root, 5-6' \$3.50.

R. PSEUDACACIA DECAISNEANA. ST27. (Pink Locust.) Rapid-growing, tall tree with long racemes of fragrant, pale pink blooms. Bare root, 6-8' \$3.00.

SALIX ... Willow

SALIX BABYLONICA. ST29. The common and well-known weeping willow. Bare root, 6-8' \$2.50.

S. BABYLONICA AUREA. ST30. (Golden Weeping Willow.) Differs from the common variety in having golden-yellow bark and lighter green foliage. Bare root, 6-8' \$2.50; 5-6' \$2.25.

SORBUS ... Mountain Ash

SORBUS AUCUPARIA. ST31. (European Mountain Ash.) A tree of dense and regular growth; covered in summer with red berries which hang on trees until late in the winter. Bare root, 6-8' \$2.50.



AN EFFECTIVE USE OF BIRCHES

FOR FRAGRANT, OLD-FASHIONED GARDENS

Plant Roeding's Quality

DECIDUOUS SHRUBS

Deciduous flowering shrubs are the fond memories of grandmothers and transplanted eastern and midwestern folk. Even we native sons now realize that spring in our garden is drab indeed without the season-heralding glory of this mighty group of flowering shrubs. Carefully worked into the shrubbery among the broadleaved evergreens, deciduous flowering shrubs are a valuable asset to any garden. Most varieties are available in containers for out-of-season planting at slightly higher prices.

AZALEAS

Showy shrubs of medium size; very effective massed or combined with evergreen shrubs. Prefer partially shaded location and acid soil. Culture same as Camellias and Rhododendrons.

AZALEA ALTACLARENSE. DS1. A sturdy variety producing brilliant yellow flowers of great fragrance; foliage becomes bright red in autumn. BB 18-24" \$5.00.

A. MOLLIS. DS2. Orange, apricot, and yellow blooms borne in great profusion; fragrant. BB 18-24" \$5.00.

A. MOLLIS HYBRID-ORANGE SHADES. DS2A. Selected hybrids producing larger than average flowers in brilliant shades of orange. 5 g. c. 18-24" \$3.50.

A. MOLLIS HYBRID-LOUISE HUNNEWELL. DS2B. A very choice hybrid with large deep orange flowers borne in profusion on neat plants. 5 g. c. 18-24" \$3.50.

A. OCCIDENTALIS. DS3. (Western Azalea.) The hardy, native variety producing flowers of exquisite fragrance, in shades of light pink and white marked with lemon and buff. BB 18-24" \$5.00.

A. ROSEUM. DS4. (Mayflower Azalea.) New, rare and deciduous hybrid Azalea. Immense blooms, deep glowing pink, with rich spicy clove fragrance. Full, well branched plants. 5 g. c. 18-24" \$3.00.

Other Azaleas on page 24.

CALLICARPA ... Beautyberry

CALLICARPA GIRALDIANA. DS4A. (Girald Beautyberry.) One of the best new introductions. Slender branches to eight feet carry abundant clusters of metallic blue berries. Bare root, 2-3' \$1.50.



THREE NEW FLOWERING QUINCES

DS45 JULIET

DS48 STANFORD RED

DS44 CORAL SEA

QUINCE

CANDIDA. DS43. Pure white flowers cover the branches of this beautiful variety for a long season in spring. Bare root, 3-4' \$2.75; 2-3' \$2.25.

CORAL SEA. DS44. Mr. W. B. Clarke's introduction for 1944 and one of his finest. The soft buff-coral blooms cover the slender branches through two blooming seasons, in mid-season and late. Every garden should have one or more for cut flowers. Exclusive with us in the eleven Western states. Bare root, 3-4' \$3.25; 2-3' \$2.75.

JULIET. DS45. Lovely soft salmon-pink blooms in profusion on good strong stems. This recent introduction is bound to become a favorite cut flower. Bare root 3-4' \$3.25; 2-3' \$2.75; 5 g. c. \$3.25.

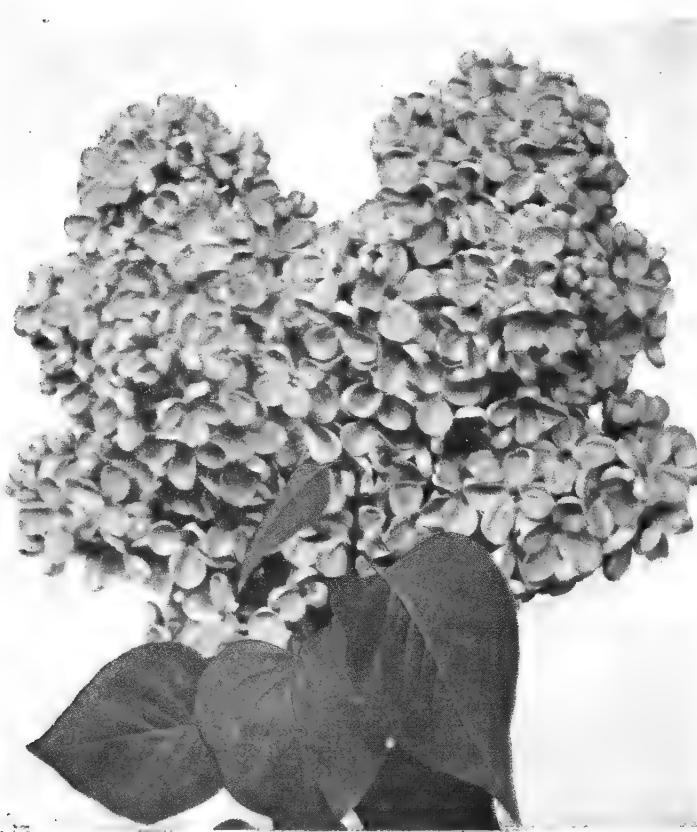
MANDARIN. DS45A. Intense, vivid, brilliant, Mandarin Red color. Flowers are medium large and borne profusely. Blooms from middle of February to middle of April. This wonderful new introduction will live up to your every expectation. Bare root, 2-3' \$3.25; 18-24" \$2.50.

STANFORD RED. DS48. Recent introduction and Mr. W. B. Clarke's finest red quince. Extraordinary large flowers open geranium red and deepen to an intense red. A good variety for cutting because it is almost thornless and flowers hold up well. Bare root, 3-4' \$3.25; 2-3' \$2.75.

First
with the best
of the new
varieties



ORDER BY MAIL
WITH CONFIDENCE



DS28 MARCEAU



DS31 MRS. W. E. MARSHALL

CAESALPINIA... Bird of Paradise

CAESALPINIA GILLIESI. DS5. Beautiful all summer with bright yellow and red flowers on airy stems. 1 g. c. \$1.00.

DEUTZIA

DEUTZIA GRACILLIS. DS7. Growth low and compact, suitable for planting in the foreground of larger shrubs or near the base of flowering trees. A little beauty, with dainty clusters of white flowers. Bare root, 12-15" \$1.25.

New Fragrant LILACS . . .

The support of our garden friends helping us revive the popularity of this excellent subject has been most gratifying. Our efforts in behalf of Lilacs may be attributed to the splendid work of Mr. W. B. Clarke of San Jose, noted hybridizer of spring flowering shrubs and trees. It was he who developed the two excellent varieties pictured below on this page, Kate Sessions, and Missimo. This year we have the pleasure of offering another new variety developed by Mr. Clarke, named Esther Staley, and described below. Sizes and prices for bare root plants for January through March planting are given following descriptions. Plants in 5-gallon containers for planting after April 1st will be 75c higher.

LILACS

ALICE EASTWOOD. DS19. Named for our famed California botanist. Flowers of Alice Eastwood are double, borne on long "streamlined" spikes carried well above the foliage. Dark, claret-purple flower buds change to bluish purple and finally to pink. Beautifully formed clusters are four-sided, frequently paired, are not crowded as in so many doubles. Flower spikes are prominently displayed well above the foliage. Vigorous plants are delightfully productive of fragrant flowers and bloom in mid-season. Bare root, 3-4' \$4.50; 2-3' \$4.00; 1½-2' \$3.50.

BLUE HYACINTH. DS22. Your first glance at this unusual lilac suggests the name selected by Mr. Clarke. The remarkably long corolla tubes and lobes rival the flowers of well-grown hyacinths. The lobes (or petals), straightened out, measure up to 1¾ inches across. Light mauve buds open to blue flowers with delicious fragrance. Curiously, Blue Hyacinth is a chance seedling with no record of its parentage, a product of a rare whim of nature. Early, productive. Bare root, 3-4' \$4.50; 2-3' \$4.00; 1½-2' \$3.50.

KATE SESSIONS. DS25. Named for the memory of California's famed nursery-woman, this lilac may rank with San Diego's Balboa Park as a living tribute to her industry and genius. Single flowers are medium purple in the bud opening mauve purple, finally blue. Clusters are large in both length and width and individual flowers are enormous, often 1¼" across. Very productive beginning with young plants. Very early, this lilac will be the first to bloom in your garden. Growth is between moderate and vigorous. Bare root, 3-4' \$4.50; 2-3' \$4.00; 1-2' \$3.50.

MARCEAU. DS28. Mr. Clarke imported this beautiful lilac after seeing it blooming in France in 1938. The individual flowers are large and of good substance, valuable for cutting. Broad panicles of flowers are single claret purple,

D. PRIDE OF ROCHESTER. DS8. Profuse bloomer, flowers double white. Bare root, 2-3' \$1.25; 5 g. c. 3-4' \$2.75.

ERYTHRINA... Coral Tree

ERYTHRINA CRISTA-GALLI. DS9. (Coral Tree.) In California this is a deciduous shrub which freezes back in winter but blooms in spring and again in late summer with two-foot spikes of gorgeous red, pea-shaped flowers. Easy to grow and strikingly beautiful. 1 g. c. \$1.25.



DS19 ALICE EASTWOOD

LAGERSTROEMIA... Crepe Myrtle

DS17. Crepe Myrtles are tall shrubs or small trees covered with blooms in late summer. They thrive in warm, interior valleys and dislike fog and too cool weather. Plants with red, pink, lavender or white flowers. 1 g. c. \$1.25.

LIPPIA

LIPPIA CITRIODORA. DS18. (Lemon Verbena.) An old-fashioned favorite with lemon-scented foliage. Flowers, small, white in panicles, leaves willow-like and rough. 1 g. c. \$1.

FORSYTHIA... Golden Bell

FORSYTHIA INTERMEDIA. DS10. (Golden Bell.) A valuable shrub for borders and for mass effects. In habit somewhat pendulous, branches drooping can be trained over arbors. Flowers golden yellow from January to March. Bare root 18-24" \$1.00.

HYDRANGEA

H. HORTENSIA. DS11. A very popular shrub in California. Foliage large, in milder sections almost evergreen; flowers large, pink, and borne in immense corymbs. Prefers a shaded location. 1 g. c. \$1.25.

H. MME. MOULLIERE. DS12. One of the loveliest new French hybrids. Its immense trusses of pure white are especially effective when grown in a cool, shaded location. 1 g. c. \$1.25.

H. DEUTSCHLAND. DS12A. A new introduction. Rich salmon pink, exceptionally fine. 1 g. c. \$1.50.

H. DIXIE. DS12B. Low growing with deep pink flowers, new. 1 g. c. \$1.50.

ESTHER STALEY. DS22A. (Pat. Applied for.) Esther Staley fills one of the most conspicuous gaps in lilacs, that is, a pure pink without admixture of lavender, which is a thing long tried for and hard to accomplish. The flowers are single and medium large. The clusters are also medium large and usually compounded. The season is medium late. Growth is remarkably vigorous, ranking as one of the strongest we know in that respect. Having tested all the world's finest lilacs we are thoroughly convinced that nothing known previously will come anywhere near this as a pure pink. Bare root, 4-5' \$5.50; 3-4' \$4.50; 2-3' \$4.00; 1½-2' \$3.50.

H. PRES. DOUMIER. DS13. Large deep rose-pink flowers. Very showy. 1 g. c. \$1.25.
H. REVELATION. DS13A. An excellent new red, very compact. 1 g. c. \$1.50.
H. TROPHEE. DS14. Deep rose-pink flowers becoming watermelon red at maturity. Exceptionally fine. 1 g. c. \$1.25.

SINGLE FLOWERED VARIETIES

AMBASSADEUR. DS20. Splendid azure lilac.
FIRMAMENT. DS24. Sky-blue.
PEARL. DS32. Best single white.
PERSIAN CUT LEAF. DS32A. Small light blue flowers.
VOLCAN. DS35. Large dark purple. Bare root plants for December to April planting; 5 g. c. from April to November.

KERRIA

KERRIA JAPONICA FLORE PLENO. DS15. (Double Flowering Kerria.) Strong grower with double flowers of bright yellow; free blooming and popular. Bare root 2-3' \$1.25.

KOLKWITZIA... Beauty Bush

KOLKWITZIA AMABILIS. DS16. (Beauty Bush.) Slender arching branches covered with pale pink flowers an inch long. Requires two or three years to come into bloom. Bare root, 2-3' \$1.50.



DS22 BLUE HYACINTH

New FRAGRANT VIBURNUMS

This group of Viburnums provides some of our finest garden glory in spring. In addition to their attractive flowers, many of these deciduous Viburnums exude an heavenly fragrance. Some of them possess foliage with beautiful fall coloring and striking berries. There is surely a place for one or several in your garden.

VIBURNUM BURKWOODI. DS55. Rosy pink flower clusters are intensely fragrant, fade to creamy white with age. Foliage and habit neat. BB 24-30" \$4.50; 18-24" \$3.75; 1 g. c. \$1.25.

V. CARLESI. DS56. Fine small shrub with gray green foliage turning brilliant red in fall. Flower clusters numerous, attractive and delightfully fragrant. BB 18-24" \$3.50; 12-18" \$3.00.

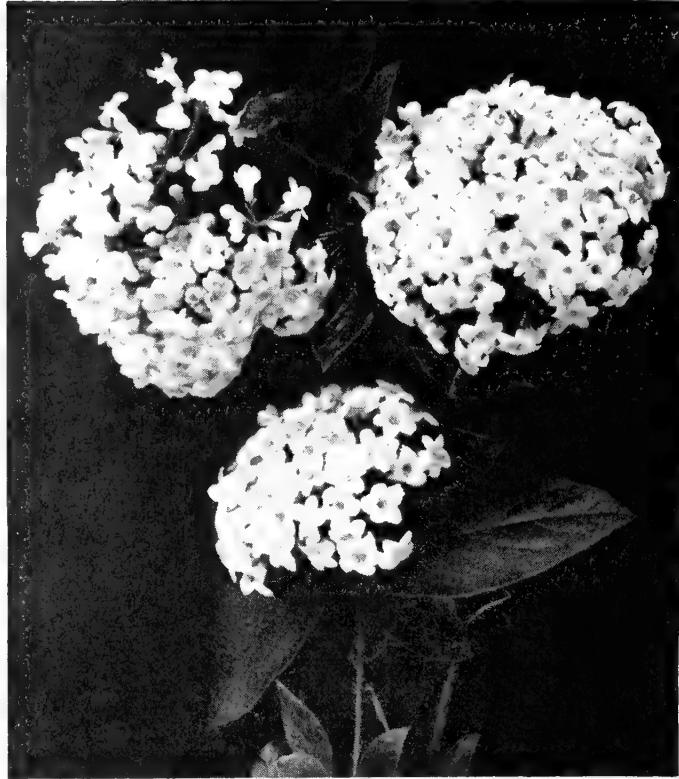
V. ERUBESCENS. DS57. Glossy green foliage and red leaf stalks form a pleasing contrast to the white flowers and red berries. Bare neat. BB 24-30" \$4.50; 18-24" \$3.75; 1 g. c. \$1.25.

Other Viburnums on pages 22, 23.

V. FRAGRANS. DS58. Neat shrub of moderate size and slow growth. Clusters of pink flowers intensely fragrant. Most blooms in spring but produce many flowers in late fall and winter. 5 g. c. 12-18" \$3.75; 1 g. c. \$1.50.

V. OPULUS STERILE. DS59. (Common Snowball.) The common garden "snowball" with large flower heads in spring and brilliant fall foliage. Bare root 2-3' \$1.50.

V. SETIGERUM. DS60. (Tea Viburnum.) Spring foliage is bronze, clustered flowers are white. Chinese red berries in drooping clusters in fall. One of the finest. 5 g. c. 2-3' \$3.75; 1 g. c. \$1.25.



VIBURNUM BURKWOODI



PHADELPHUS BELLE ETOILE

PHADELPHUS . . . Mock Orange

NOTE: Sometimes called Syringa, but Syringa is the botanical name for Lilac.

PHADELPHUS ATLAS. DS39. New. Huge white flowers 2½" wide, or larger. Broad, overlapping petals. Habit of growth is slender, erect; flowers profuse. Bare root, 18-24" \$1.50.

P. BELLE ETOILE. DS40. New. Vigorous and free-flowering. Large white petals have purplish blotch at base. Very fragrant. Bare root, 4-5' \$2.75.

P. MEXICANA. DS41. (Evergreen Mexican Mock Orange.) May be grown either as a vine or shrub. Flowers double, creamy white and very fragrant. 5 g. c. 18-24" \$3.50; 1 g. c. \$1.25.

P. VIRGINALIS. DS42. A floriferous variety with double white flowers. Bare root, 2-3' \$1.25.

PUNICA . . . Pomegranate

See fruit tree section for Wonderful Pomegranate, beautiful with springtime scarlet flowers and luscious fall fruits. Listed on page 52.

DWARF DOUBLE RED FLOWERING POMEGRANATE. DS36. Almost evergreen and a useful low shrub. Blooms all summer and displays scarlet fruits (not edible) in fall. BB 15-18" \$3.25; 1 g. c. \$1.25. Color picture on page 41.

TALL ORANGE FLOWERING POMEGRANATE. DS37. Flowers double, brilliant orange-red. Bare root, 4-5' \$2.50; 5 g. c. \$3.25.

TALL SCARLET FLOWERING POMEGRANATE. DS38. Flowers are double and very showy over a long season. Handsome foliage on vigorous arching branches. Bare root, 2-3' \$1.75.

SPIRAEA

SPIRAEA BUMALDA. DS49. (Anthony Waterer.) Dwarf, erect form, growing about three feet high. Flowers rosy red in flattened heads at ends of branches. Blooms in mid-summer. Bare root, 18-24" \$1.25.

S. PRUNIFOLIA FLORE PLENO. DS50. (Bridal Wreath.) Small shrub with long very slender branches. Flowers are very double and pure white, borne along the branches before leaves appear. This is the genuine "Bridal Wreath." Bare root, 2-3' \$1.50.



DS65 WEIGELA SPRINGTIME

S. VAN HOUTTE. DS51. A handsome pendulous bush. Flowers pure white. Fine for grouping and shrubbery borders. Bare root, 2-3' \$1.50.

SYMPHORICARPOS

SYMPHORICARPOS RACEMOSUS. DS52. (Snowberry.) Showy white berries remain until leaves have dropped. 5 g. c. \$2.50.

S. VULGARUS. DS52A. Leaves variegated with yellow. Purple-red berries. 5 g. c. \$2.50.

TAMARIX

TAMARIX AFRICAN. DS53. (African Tamarix.) Feathery foliage on gracefully arching branches covered with dusty pink blooms in spring. Bare root, 3-4' \$1.50.

WEIGELA . . . Diervilla

W. EVA RATHKE. DS62. Of erect habit. Flowers medium size and deep red in color; blooms in April and May. Bare root, 18-24" \$1.25.

W. ROSEA. DS64. Flowers pink, large and produced in great profusion in April and May. Bare root, 2-3' \$1.50.

W. SPRINGTIME. DS65. This beautiful spring-flowering shrub has all of the color and verve we expect of spring. Handsome vigorous erect growth. Flowers are definitely two-toned; rose-pink on the inside. A fine variety for cut flowers. Bare root, 12-18" \$1.50.

PRUNING

Flowering Shrubs

Deciduous flowering shrubs will preserve a compact, well-kept appearance if they are given a thorough pruning following the blooming period. Thin out conflicting branches, preserving the strongest. Cut these back about one-half. Lilacs should receive only a light pruning, such as they are given automatically when cut flowers are taken.

Flowering trees are a part of the glory of spring. There is no waiting for a show of flowers—the youngest trees reward their owners with gay blossoms right from the beginning. The quick-growing varieties (peaches and plums) require a severe pruning after the flowering season. Moderately fast growers (cherries, apricots and crab-apples) need only occasional light pruning to control unruly branches. Flowering peaches should be sprayed with a solution containing copper just as the flower buds swell to prevent curly leaf.



FLT15 M. SOULANGEANA ALEXANDRINA

CERCIS . . . Redbud

CERCIS CANADENSIS. FLT1. (American Redbud.) Small tree, every twig of which is covered with little pink, pea-shaped blossoms in early spring. Bare root, 5-6' \$3.00; 4-5' \$2.50; 5 g. c. \$2.50.

CRATAEGUS . . . Hawthorn

CRATAEGUS CARRIERI. FLT2. (Carrier's Thorn.) Small pyramidal tree with single white flowers. Its greatest beauty lies in the large, waxy berries of brilliant scarlet. Bare root, 5-6' \$3.25.

C. CORDATA. FLT3. (Washington Thorn.) A handsome lobed, deep, glossy green; flowers white, followed by intensely red berries. Bare root, 5-6' \$3.25.

C. OXYCANTHA SPLENDENS. FLT5. (Paul's Double Scarlet Thorn.) Small tree of erect habit and quick growth. Flowers double and carmine in color; berries dull red. Bare root, 5-6' \$3.25.



(left to right) MAGNOLIAS: SOULANGEANA, LENNEI, AND CONSPICUA

MAGNOLIAS •**DECIDUOUS VARIETIES**

These are the Magnolias producing the lovely tulip-shaped blooms in spring, before foliage appears. They are commonly called "Chinese Magnolias" or "Tulip Trees."

MAGNOLIA CAMPBELLII. FLT10. The finest variety and very rare. Rosy pink flowers are unusually large and beautiful. BB 6-7' \$50.00; 5-6' \$40.00; 4-5' \$30.00; 3-4' \$24.00; 30-36" \$18.00.

M. CONSPICUA. FLT11. Pure white flowers are fragrant. BB 18-24" \$6.00.

M. LENNEI. FLT12. (Lenne Magnolia.) Magnificent saucer-shaped blooms eight inches across; petals broad and rounded; outside bright purple rose, inside nearly white; very fragrant. BB 18-24" \$6.00.

M. RUSTICA. FLT13. Color and form of M. Lennei but not so large. Blooms much earlier. BB 18-24" \$6.00.

M. SOULANGEANA. FLT14. (Saucer Magnolia.) Large flowers 5 to 7 inches long with pointed petals; purplish-pink and lavender outside, pale lavender or white inside. Very fragrant; blooms in March. BB 18-24" \$6.00.

M. SOULANGEANA ALEXANDRINA. FLT15. Many-petaled flowers are very early. Outside color is a rich, rosy purple and inside, almost pure white. BB 18-24" \$6.00.

M. STELLATA. FLT16. Dainty, star-like flowers appear in great profusion on a slow-growing, compact plant. BB 18-24" \$6.00; 12-18" \$5.00.

M. STELLATA ROSEA. FLT17. Flowers and habit similar to parent but color is a delightful pale pink. BB 2-3' \$8.50; 18-24" \$6.00.

**CORNUS . . . Dogwood**

CORNUS FLORIDA PLENA. FLT7. (Flowering Dogwood.) Shrub or small tree. Foliage wavy, glaucous underneath; flowers double, white. 1 g. c. 12-18" \$1.50.

CORNUS FLORIDA RUBRA. FLT8. (Pink Flowering Dogwood.) Most beautiful of the Dogwoods; deep pink flowers four inches wide covering the tree before the foliage appears. Prefers semi-shade and acid soil. BB 4-5' \$8.00; 3-4' \$6.50.

(Flowering Trees continued on page 40)



FLT8 CORNUS FLORIDA RUBRA



THREE FLOWERING CRABAPPLES. (Left to right) FLT27 FLORIBUNDA, FLT25 ALDENHAM, FLT29 KAIDO.

A judicious selection of flowering fruit trees will provide your garden with a long season of flowers (good for cutting, too). Flowering plums and apricots are earliest of all, followed by flowering peaches, flowering crabapples and flowering cherries. The first blooms begin to appear in January and the cherries bring the season to a close in April.



P. ARNOLDIANA. FLT26. A most profuse bloomer. The slender branches are weighted with carmine-red buds that open to sharply contrasting blooms of palest pink.

P. FLORIBUNDA. FLT27. Tall, slender tree with graceful branches. Flowers large, single, and typical apple blossom pink.

P. IOENSIS PLENA. FLT28. (Bechtel Crab.) Double pink flowers like small clustered roses; fragrant; late blooming.

P. KAIDO. FLT29. Flowers partly double, pale pink and carmine; branches slender and graceful.



An Outstanding Contribution to Garden Beauty

CRATAEGUS CRIMSON GLORY

CRATAEGUS CRIMSON GLORY. FLT4. A fine new tree first announced in our 1944 Catalog under the name Crataegus "New Hybrid." Let Mr. W. B. Clarke of San Jose, to whom we are indebted for this introduction, tell you about it in his own words.

"This splendid new hybrid Thorn, which is a cross between the large fruited Mexican Thorn variously called *C. mexicana*, *C. pubescens*, or *C. stipulacea*, and the English Hawthorn, *C. oxyacantha*. The result is a tree of vigorous, erect growth with grayish bark and dark green leathery leaves formed like those of its English parent and remaining on the tree until very late in autumn. The flowers are white, followed by a remarkable profusion of really gorgeous, glossy, brilliant red berries borne all along the branches. These adjectives will seem more appropriate when it is specified that the largest "berries" are as much as one inch long and $\frac{1}{2}$ inch in diameter! Here they are fully colored in early October, 6 or 8 weeks before those of its very fine 'half-brother' *C. carrieri*, which we in-

roduced to California about 25 years ago and which is also a hybrid of *C. mexicana*."

When you see the first crop of berries you will agree with us that Mr. Clarke's description is conservative. This Crataegus will make a fine specimen for garden shade, street, roadway and front-yard planting. Tubbed plants, 6-8' for year-around planting, \$6.50. Bare root trees, 8-10' \$5.50.

LABURNUM . . . Golden Chain

LABURNUM VOSSI. FLT9. (Long Clustered Golden Chain.) A great improvement over the old *Laburnum vulgare*. It is a small tree with green bark and foliage like exaggerated clover leaves. Flowers are pure golden yellow and formed like those of the Wisteria. The hanging clusters attain as much as 18-20 inches length and are borne very profusely in late April after most flowering trees are through blooming. Bare root, 5-6' \$3.50.

FLOWERING CHERRIES

All varieties; bare root, 5-6' \$3.50.

KWANZAN. FLT21. Double, dark pink with extremely large flowers.

MT. FUJI. FLT21A. Double flowers of purest white. A very hardy variety producing an abundance of large, heavy blooms.

PINK PEARL. FLT22. Double, medium pink flowers borne in profusion on a vigorous tree.

FLOWERING CRABAPPLE

All varieties: Bare root, 4-5' \$1.75;
3-4' \$1.50; 2-3' \$1.25.

PYRUS ALDENHAMENSIS. FLT25. Semi-double red flowers, purplish red fruits and purplish foliage, makes this new variety a year-around attraction.



FLT28 BECHTEL FLOWERING CRABAPPLE

FLOWERING ALMONDS

DWARF DOUBLE FLOWERING ALMOND. FLT30. Shrubby little tree with long, slender branches heavily laden in earliest spring with very double rosette-like flowers. We can supply these in either pink or white. Bare root, 3-4' \$1.50; 2-3' \$1.25.

FLOWERING APRICOTS

These cheerful trees bloom much earlier than flowering peaches and lighten the home and garden on dull winter days. You will enjoy their spicy perfume. All varieties; bare root, 4-5' \$1.50; 3-4' \$1.25; 2-3' \$1.00.

BONITA. FLT31. Double deep red. Very early.

DAWN. FLT32. Mid-season variety with large ruffled double pink flowers. Intensely fragrant.

PEGGY CLARKE. FLT33. Distinctive double deep rose, flowers are medium sized, profuse. New.

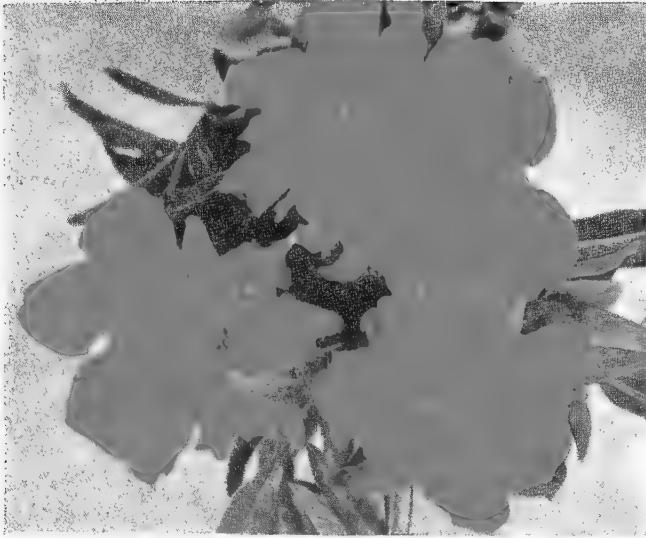
ROSEMARY CLARK. FLT34. Pure white flowers are large and double, exquisitely fragrant. New.

FLT4 CRIMSON GLORY HAWTHORN



THE GLORY OF SPRING . . .

becomes a reality with flowering trees in your garden



DS36 DOUBLE RED FLOWERING POMEGRANATE (PAGE 38)

The King of Flowers ... "TREE" PEONIES

Illustrated in Color, Page 33

PAEONIA SUFFRUTICOSA. Tree Peonies do not make trees; really make tall shrubs. They differ from the well-known herbaceous group because the tops do not die back to the ground every season.

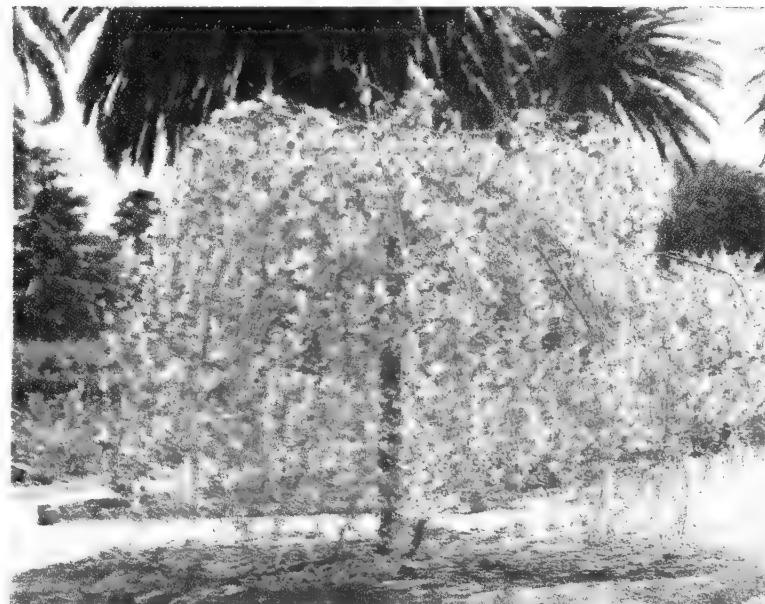
Tree Peonies originated in China and are among the oldest plants in cultivation. They have a wide range of colors. Ours will have already produced at least one set of flowers before being offered, and will be labeled with the color, ranging from white, through pale pink, rose pink, rose red, dark red and lavender. The price determines the age of the plant and quality of flowers. Please give first and second choices of color when ordering. BB: Each \$12.50, \$10.00, \$7.50.

Planting and Care: Dig extra large holes and mix well-rotted manure with topsoil filled in around plant. Use peat mulch on surface. Feed with well-balanced fertilizer after flowering and again in January.

Spray with Volck and Bordeaux mixture in dormant season to keep snails off new growth. Tie up succulent shoots to prevent breaking in wind. Do not prune until mid-winter.

Location: Tree Peonies enjoy full sun and are not critical about soil as long as they receive fertilizer.

(Right) "OLD ADOBE" GUEST LODGE:
Center of Spring Festivities



PARK WEEPING CHERRY

OUR 13TH ANNUAL OUTDOOR BULB SHOW

Our next annual Outdoor Bulb Show will be held in our gardens at Niles between mid-March and mid-April.

We hope that you will come to enjoy an entire new planting of bulbs including recent introductions and the many other displays, making the trip to our grounds a pleasure to be remembered.



FLOWERING PLUMS

All varieties: Bare root, 6-8' \$2.00; 5-6' \$1.75; 3-4' \$1.50; 2-3' \$1.25.

PRUNUS BLIRIANA. FLT35. Semi-double flowers of soft pink borne on long slender branches. Foliage plum-like and heavily tinged with bronze.

P. PISSARDI. FLT36. Very ornamental small tree. Leaves deep purple in spring gradually becoming greenish. Flowers numerous, white, tinted pink. Fruit reddish purple.

P. THUNDERCLOUD. FLT37. Really lives up to its name. Masses of early white flowers followed by bronzy-purple foliage holding color throughout the summer.

FLOWERING PEACHES

Don't fail to enjoy their glory in your garden. Blooms appear the first season planted. All varieties: Bare root, 6-8' \$2.00; 5-6' \$1.75; 3-4' \$1.50; 2-3' \$1.25.

EARLY DOUBLE RED. FLT38. The most popular variety.

HELEN BORCHERS. FLT39. Huge, clear shell pink flowers in profusion. New and very beautiful. Mid-season.

ICEBERG. FLT40. A greatly improved double white of rare beauty. Mid-season.

CAMELLIA. FLT41. Very large, fully double red flowers, more ruffled than early double red.

SAN JOSE PINK. FLT42. The earliest variety; soft rose-pink, semi-double flowers.

WEEPING FLOWERING PEACHES

DOUBLE RED. FLT42A. 5-6' \$3.50.

DOUBLE PINK. FLT42B. 5-6' \$3.50.

WEEPING FLOWERING CHERRIES

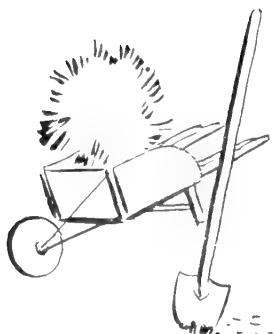
Both varieties; bare root, 5' stems, \$4.50.

DOUBLE PINK. FLT44. A very rare variety; branches do not droop as much as the single weepers. Deep pink double flowers of medium size.

SINGLE PINK. FLT45. Strong drooping type of vigorous growth; blossoms are pale pink and borne in greatest profusion. An extremely beautiful tree.

FLOWERING TREES FOR YEAR 'ROUND PLANTING

The normal planting season for flowering trees begins in early January and continues until April 1. Some gardeners find it impossible to complete their planting while the trees are dormant so we plant part of our supply in handy 5-gallon containers for spring, summer and fall delivery. Prices for trees in containers are slightly higher.

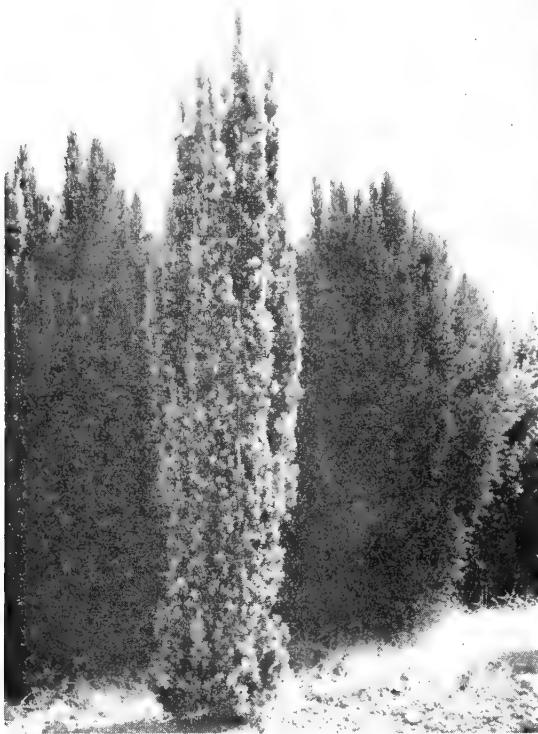


Conifers are the most important group of trees. Planting them is an investment in dignity and permanence, the foundation of a growing intimacy with the owner and his family through the years. Choose your tree with an eye to the future. Most of them do not tolerate shallow, poorly drained soils beyond the early years. Conifers in California have a relatively rapid growth due to more favorable conditions. Give them plenty of room—let them expand with dignity.

ABIES . . . Firs

ABIES CONCOLOR. C1. (White Fir.) This is the Silver Fir so much admired in the Sierra Nevadas. Resistant to drought and heat. A moderately slow-growing tree that is well adapted for planting on a small lot. Makes a very beautiful outdoor Christmas tree. 2-3' \$6.50; 18-24" \$5.50.

A. PECTINATA. C2. (European Silver Fir.) Growth moderate. Leaves dark, glossy green above and silvery beneath. Similar to *A. nordmanniana* but needles are shorter and growth more open. BB 2-3' \$6.50; 18-24" \$5.50.



C39 VARIEGATED IRISH YEW

CEDRUS . . . Cedars

CEDRUS ATLANTICA GLAUCA. C4. (Blue Mt. Atlas Cedar.) Long drooping branches are heavily clothed with blue-gray needles arranged in rosettes. The branches grow directly into the wind on all sides. The rather open stiff growth of very young trees soon changes to the full, graceful beauty of the more mature specimens. BB 3-4' \$7.50; 4-5' \$10.00.

C. DEODARA. C5. (Indian Cedar.) The most popular tree in California and widely planted both as specimens and as avenue trees. Branches are carried horizontal to the trunk clear to the ground. Foliage is grayish-green on trees but becomes dark green as the trees grow older. More generally used than any other tree in California as a living Christmas Tree. BB 3-4' \$7.50; 2-3' \$5.00; 4-5' \$10.00; 5-6' \$12.50.

CHAMAECYPARIS

CHAMAECYPARIS LAWSONIANA. C6. (White Cedar.) A handsome pyramidal tree with branchlets fern-like and leathery; growing more beautiful with age. We consider this the most beautiful of the large conifers. It appears to best advantage when allowed ample space but does not become so wide a tree as the *Cedrus deodara*. BB 3-4' \$5.50; 2-3' \$4.50; 4-5' \$8.50; 3-4' \$6.00; 2-3' \$4.75.

C. LAWSONIANA ALLUMI. C7. (Scarab Cypress.) A variety of dense growth and columnar habit; foliage glaucous with a pronounced blue metallic hue. Much used for foundation or accent planting. BB 2-3' \$5.00; 18-24" \$4.00.

C. LAWSONIANA ELLWOODI. C8.

(Elwood Cypress.) Silvery blue foliage is fine and lacy; growth columnar and moderate, making it an excellent accent plant. New. BB 18-24" \$6.00; 15-18" \$5.00.

C. LAWSONIANA NIDIFORMIS. C9. (Birdnest Cypress.) Low bushy and compact. Attractive shade of green and charming in a restricted space. BB 18-24" \$5.00.

CRYPTOMERIA

CRYPTOMERIA GLOBULUS COMPACTA. C10A. A very dwarf, compact variety whose spread is double



C38 IRISH YEW

its height. Very slow growing with dense foliage. BB 12-15" \$3.75.

C. JAPONICA. C11. (Japanese Cedar.) A handsome, rapid-growing tree with an elongated pyramidal outline and plume-like, upward-spreading branches. 5 g. c. 4-5' \$4.75; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.

C. JAPONICA ELEGANS. C12. (Plume Cedar.) Foliage fine and feathery, dense and compact; in summer green, in winter coppery. A handsome small tree. 5 g. c. 3-4' \$4.25; 2-3' \$3.75; 1 g. c. \$1.00.

CUPRESSUS . . . Cypress

CUPRESSUS ARIZONICA. C13. (Arizona Cypress.) Growth compact; branches somewhat stout; foliage silvery blue; tree of very good form. More hardy than Monterey Cypress, especially for warm locations. 5 g. c. 4-5' \$4.25; 3-4' \$3.75; 1 g. c. 85c, 10 for \$8.00.

C. MACROCARPA. C14. (Monterey Cypress.) The well-known Cypress tree of California. Valuable for hedges, windbreaks, and as shelters along the sandy seashores. Does well in all sections of the Pacific Coast. 5 g. c. 5-6' \$4.75; 4-5' \$4.25; 1 g. c. 85c, 10 for \$8.00.

C. SEMPERVIRENS FASTIGIATA. C15. (Italian Cypress.) A tall, slender-growing variety with straight branches lying close to the stem; for lining drives and for accent planting. 3-4' \$4.50; 4-5' \$5.50; 5 g. c. 3-4' \$3.75; 1 g. c. \$1.00.

C. SEMPERVIRENS GLAUCA. C16. Upright, dense and compact with gray-green foliage. Requires occasional light trimming. 5 g. c. 3-4' \$4.75; 1 g. c. \$1.25.



C27 COLORADO BLUE SPRUCE

JUNIPERUS . . . Junipers Upright Varieties

J. VIRGINIANA CANNARTI. C19. (Cannart Red Cedar.) A small tree of compact and slender growth. Foliage is bright green. A decided improvement over *Juniperus virginiana*. Produces masses of attractive grayish purple berries. 3-3½' \$12.00; 15-18' \$4.00.

J. VIRGINIANA HILLI. C19A. A recent introduction from a specimen found in the D. Hill Nursery. Of compact growth, symmetrical pyramid of moderate size; Spring and Summer, has gray-green color, slightly on the bluish tint; purple plum in Fall and Winter. This remarkable tree is one of the few varieties which is adapted to almost all parts of the country. BB 4-4½' \$15.75; 15-18" \$4.00.

J. TORULOSA. C18. (Sometimes called Hollywood Juniper.) Few conifers can compete with *J. torulosa* for grace of form and delightful foliage texture. Growth fan-shaped, upright and arching. Grayish-purple berries. BB 2-3' \$5.75; 5 g. c. 2-3' \$5.00.

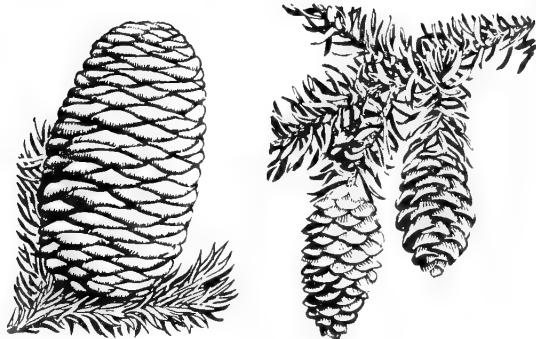


BACKGROUND SUBJECTS

The quick-growing conifers have inestimable value as background subjects. Look at the picture at the top of this page and note the value of the conifer skyline to this charming garden. Feel the buoyant, yet cloistered atmosphere of this secluded garden—made possible through the use of conifers.

CONIFERS FOR BACKGROUND PLANTING

Cupressus arizonica	Chamaecyparis lawsoniana
C. macrocarpa	Sequoia sempervirens
Pinus in variety	
Thuya plicata aurea	



FIR

SPRUCE



CEDAR

PINE

Spreading Varieties

JUNIPERUS CHINENSIS ARMSTRONGI. C21A. (Armstrong's Juniper.) Similar in habit to Pfitzer's Juniper but more compact. Grayish-green foliage. BB 2-3' \$6.00.

J. SABINA TAMARISCIFOLIA. C22. A low-growing trailing variety of symmetrical form; densely branched and compact. The leathery foliage is dark bluish green. Excellent for foundation planting; also very effective used in groups and masses. BB 18-24" \$6.00; 1 g. c. \$1.25.

J. CHENENSIS PFITZERIANA. C21. (Pfitzer's Juniper.) Of spreading habit with silvery-green foliage. Untrained plants make excellent ground cover; by staking, trees four to six feet high can be obtained. Useful for wide foundation plantings. Will stand considerable shade. BB 18-24" \$5.00; 2-3' \$6.00; 5 g. c. 2-3' \$4.50; 1 g. c. \$1.25.

LIBOCEDRUS . . . Incense Cedar

LIBOCEDRUS DECURRENS. C23. (California Incense Cedar.) A native of the Pacific Coast States. Of vigorous growth with foliage similar to Arbor Vitae. It retains its pyramidal form when mature and is a valuable accent plant. BB 6-8' \$12.50; 4-5' \$9.00; 3-4' \$6.50; 2-3' \$5.00; 5 g. c. 2-3' \$4.25; 1 g. c. \$1.00.

PICEA . . . Spruce

PICEA EXCELSA. C24. (Norway Spruce.) Very compact, symmetrical tree with tiny dark-green needles. One of our finest specimen Conifers. Moderate growth. BB 3-4' \$7.50; 2-3' \$6.00; 18-24" \$5.50; 1 g. c. \$1.50.

P. PUNGENS. C26. (Colorado Spruce.) Beautiful symmetrical tree with dark green needles. Moderate grower, good for small areas. BB 18-24" \$5.50.

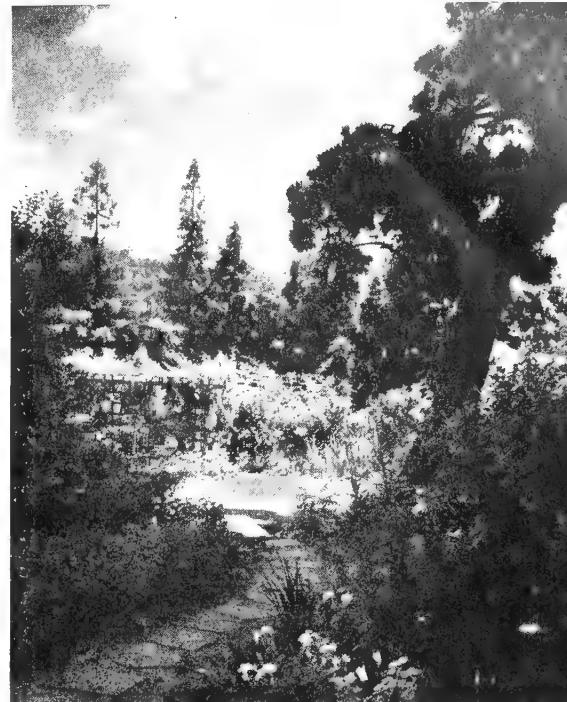
P. PUNGENS GLAUCA. C27. (Colorado Blue Spruce.) Beautifully symmetrical, even when young, this slow-growing tree is ideal for planting in small gardens. BB 24-30" \$8.50; 18-24" \$6.50; 15-18" \$5.00.

PINUS . . . Pine

PINUS CANARIENSIS. C28. (Canary Island Pine.) The feathery, soft green foliage of this beautiful pine harmonizes nicely with any landscape planting. Very hardy and rapid growing. Excellent for tall screen or windbreak. BB 3-4' \$5.25; 2-3' \$4.50; 5 g. c. 2-3' \$3.75; 1 g. c. \$1.00.



C41 THUYA OCCIDENTALIS PYRAMIDALIS



Character and seclusion is given to this hideway garden by using a background of Conifers. Dr. John McLaren employed Conifers toward the same end on a much larger scale in famous Golden Gate Park, San Francisco.

How to Grow CONIFERS

In their natural habitat conifers grow in a situation providing the roots with excellent drainage and a surface mulch holding a fairly constant supply of moisture. Conifers find it difficult to grow in some of our heavy soils, which are inclined to hold too much water from winter and spring rainfall and dry out too rapidly during the summer.

If yours is a heavy soil, not well drained, we suggest that you dig an extra deep hole, two feet deeper and two feet wider than required to accommodate the ball. Fill in the bottom of the hole with twelve inches of coarse gravel or stones. Soak in good topsoil to fill spaces between the gravel. It is advisable to mix one shovelful of Gypsum to each two shovelfuls of topsoil filled in the gravel and around the ball. Add peat moss to soil filled in around top six inches of hole and use liberally as a mulch in the irrigation basin.

If your planting is made in a lawn, be sure to keep the grass away from the base of the tree. Lawn should be permitted to grow only to the outer fringe of the lower branches.

P. MURICATA. C30. (Bishop Pine.) One of our finest native pines. Moderately quick-growing trees make good windbreaks. Crown of mature trees round or flat-topped. BB 3-4' \$5.25; 2-3' \$4.50.

P. MUGHUS. C31. (Mugo Pine.) A densely-branched, dwarf tree, upper branches erect, lower ones recumbent; needles dark green and stiff. Valuable for rock gardens. BB 12-15" \$4.00.

P. NIGRA. C32. (Austrian Pine.) A slow-growing tree with dark green branches. Spread of branches is about equal to height. Exceptionally good for windy exposures. BB 18-24" \$3.75; 5 g. c. 3-4' \$4.25; 1 g. c. \$1.00.

P. PINEA. C33. (Stone Pine.) Of slow growth; very symmetrical and compact with age forms a flat, parasol-like head. Foliage deep green in mature trees. BB 18-24" \$3.75; 5 g. c. 6-8' \$6.00; 1 g. c. \$1.00.

P. RADIATA. C34. (Monterey Pine.) A very handsome and picturesque tree; growth upright and rapid. Does well over a wide range of country. Used extensively for tall windbreaks and screens. BB 5-6' \$6.00; 4-5' \$7.50; 1 g. c. \$1.00; 10 for \$9.00.



C1 ABIES CONCOLOR



C4 CEDRUS ATLANTIC GLAUCA (PAGE 42)

PLANT CONIFERS FOR DIGNITY, PERMANENCE

SEQUOIA . . . Redwoods

SEQUOIA GIGANTEA. C35. (California Big Tree.) Because these trees are the oldest living things most people believe them to be slow-growing. They really grow very rapidly when young and make beautiful specimens. No other tree is so symmetrical. They are ideal for park planting, especially where they can be used for community Outdoor Christmas Trees. BB 2-3' \$4.75; 5 g. c. 18-24" \$3.75; 1 g. c. \$1.25.

S. SEMPERVIRENS. C36. (California Redwood.) A group of these graceful native trees will add much charm to the planting of a country place. They grow rapidly and increase in beauty as they mature. 5 g. c. 2-3' \$4.25; 1 g. c. \$1.25.



ORDER BY MAIL
WITH CONFIDENCE

TAXUS . . . Yew

T. BACCATA FASTIGIATA. C38. (Irish Yew.) The aristocrats among conifers and the most desirable of all trees for accent and avenue planting. Their present moderate price makes them an attractive garden investment. We have the best single stem type that will not fall apart with age. 5 g. c. 30-36" \$9.00; 36-42" \$10.00; boxed 8-10' \$65.00; 10-12' \$85.00.

T. BACCATA FASTIGIATA VARIEGATA. C39. (Variegated Irish Yew.) In habit and form like the preceding, excepting in spring the foliage is an intense golden hue, becoming lighter as the season advances. Specimens: boxed 10-12' \$85.00; 8-10' \$65.00; 7-8' \$50.00.

THUYA . . . Arbor Vitae

T. OCCIDENTALIS PYRAMIDALIS. C41. (Pyramidal American Arbor Vitae.) A beautiful tree for accent planting. Neat, soft dark green foliage; slow growing. BB 4-5' \$8.00.

T. ORIENTALIS PYRAMIDALIS COMPACTA. C42A. Low growing, compact form of orientalis pyramidalis. BB 2-3' \$4.25; 18-24" \$3.75.

T. ORIENTALIS PYRAMIDALIS. C42. (Chinese Arbor Vitae.) Small tree, compact and bushy; branches stand edge-wise to trunk; foliage bright green, bronzy in winter. 1 g. c. \$1.00.

T. ORIENTALIS AUREA NANA. C42. (Berckman's Golden Arbor Vitae.) Dwarf compact shrub; foliage a bright lustrous yellow. Fine as a garden plant and for porch decoration. BB 18-24" \$5.00; 1 g. c. \$1.25.

T. ORIENTALIS BEVERLYENSIS. C45. A fine accent conifer with soft dark green foliage tipped with gold. Particularly effective against brick background. BB 2-3' \$5.50; 5 g. c. 2-3' \$4.75.

T. PLICATA AUREA. C46. (Golden Giant Arbor Vitae.) An exceptionally beautiful tree of pyramidal outline and green foliage tinged with gold. No other conifer can equal in fragrance the apple and sage scent of this Arbor Vitae. Growth is fairly rapid and it makes a wonderful specimen tree when given ample space. BB 3-4' \$4.75; 2-3' \$4.25.

T. PLICATA. C47. (Giant Arbor Vitae.) A rapid growing tree of pyramidal outline and with golden green foliage. Growth is fairly rapid and it makes a wonderful specimen tree when given ample space. BB 4-5' \$6.00; 3-4' \$4.75; 2-3' \$4.25.



C5 CEDRUS DEODARA (PAGE 42)

INDOOR CHRISTMAS TREES

Firs, Spruces, Pines, Cedars and Sequoia gigantea make excellent indoor living Christmas trees, later planted in the garden. These trees come with a ball of soil around the roots that must be kept moist. We can supply tubs at small additional cost. Soak burlap in water, wring out and pack firmly between tub and ball. Renew moisture every 3 or 4 days. Before planting, test the ball with your thumb. If dry and hard, plunge in a bucket of water for a minute or two.



The list below is divided into the five classes of conifers depicted above. Many of these plants have other uses—this list is offered for suggestions only

- ✓ *Abies* in variety
- Cedrus* in variety
- Chamaceyparis lawsoniana*
- Cryptomeria japonica*
- Juniperus virginiana canarii*
- Picea pungens glauca*
- Sequoia gigantea*

- Cryptomeria japonica elegans*
- **Juniperus torulosa*
- Taxus baccata elegantissima*
- Thuya occidentalis*
- T. orientalis bakeri*
- **T. plicata aurea*
- T. orientalis beverlyensis*

- Juniperus sabina tamariscifolia*
- J. chinensis armstrongii*

- **Chamaceyparis lawsoniana clunii*
- C. lawsoniana ellwoodii*
- **Cupressus sempervirens fastigiata*
- Juniperus chinensis pyramidalis*
- Taxus baccata fastigiata*
- Thuya occidentalis pyramidalis*
- T. orientalis beverlyensis*

- Chamaceyparis lawsoniana nidifera*
- Juniperus chinensis pfitzeriana*
- Pinus mughus*
- Thuya orientalis aurea nana*

*Recommended for larger homes only.

ROEDING'S QUALITY GRAPEVINES

THE STANDARD OF EXCELLENCE IN THE WEST

TABLE GRAPES

BLACK HAMBURG. TG1. A great favorite as a juice and table grape. Berries large, dark purple, becoming black when fully ripe. Juicy, sweet and vinous. Strong grower and excellent arbor grape. September.

BLACK MALVOISE. TG2. An early wine grape, which can also be used as a table and dessert grape. Skin reddish-black with faint bloom. Flesh firm, juicy, sweet and of good flavor. Vigorous and productive. August.

BLACK MONUKKA. TG3. (Sometimes called Black Thompson Seedless.) Large reddish black berries are entirely seedless like the Thompson; sweet, crisp, and borne in large loose clusters. Makes a large black raisin. Late August-September.

***BLACK MUSCAT.** TG4. Berries large, round and black, produced on loose medium clusters. Flavor similar to the Muscat of Alexandria. A favorite in home plantings. August-September.

CORNICHON. TG5. Important commercial shipping variety. Large, elongated, purplish-black berries covered with thick bloom. Large loose clusters. Late September-October.

EMPEROR. TG6. Large dark red berries of firm texture. Good eating quality, relished during early winter when other grapes are gone. Bunches are large and heavy. October.

FLAME TOKAY. TG7. One of California's most popular shipping grapes. Large oval berries borne in immense bunches. Pale red skin covered with lilac bloom; flesh is firm, juicy and crackling, with good vinous flavor. Heavy producer. September.

MALAGA. TG8. Leading white mid-season shipper. Berry of good size, oval, borne on loose, large clusters. Skin tender, yellowish-green; flesh sweet, tender, crackling and good flavor. August.

MARAVILLE DE MALAGA. TG9. (Red Malaga.) One of the few hard grapes noted for fine flavor and aroma. Berry large, conical, on long and loose clusters; skin a beautiful sparkling red; flesh firm, crisp, crackling and delicious. A strong grower and good arbor variety. September.

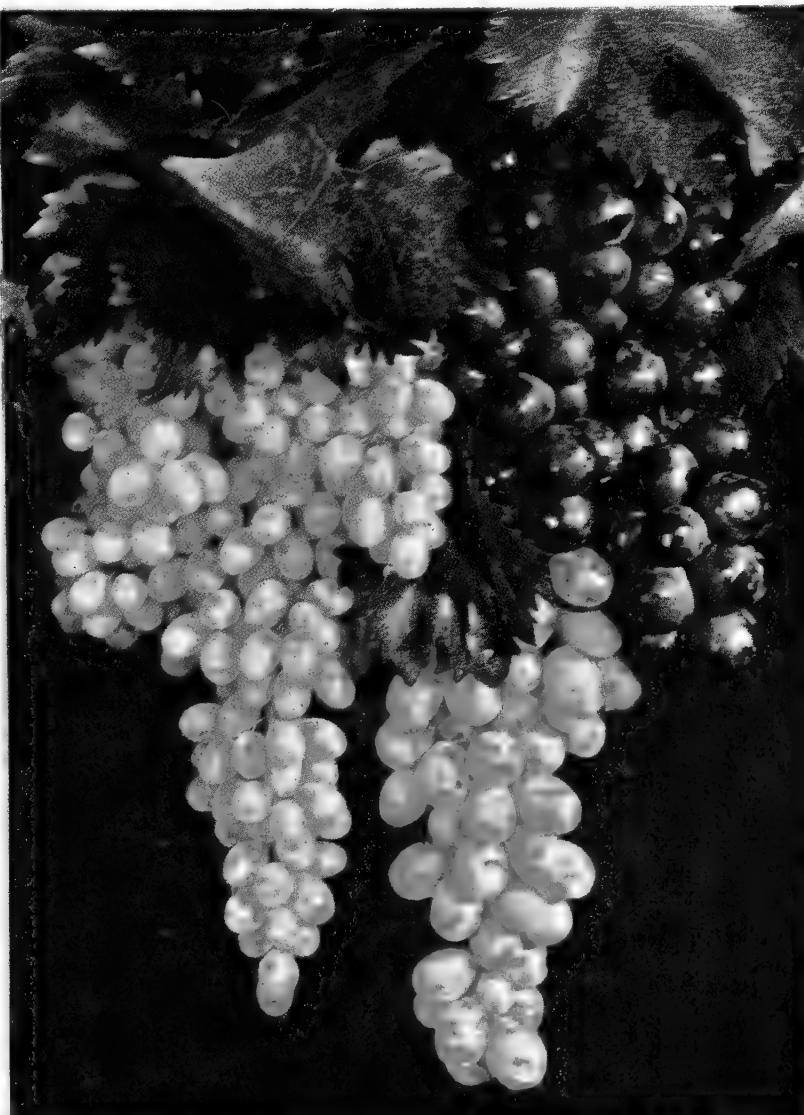
MUSCAT. TG10. The renowned, Table, Raisin, and Wine Grape. Berries large, slightly oval, produced in large clusters. Skin pale amber covered with a thin white bloom; flesh firm, with distinctive aroma and pleasing flavor. Has the remarkable faculty of producing a second crop of grapes. September.

***PEARL OF CSABA** (Chah'bah). TG11. Earliest of all grapes. Medium-sized berries, amber color, with a pronounced muscat flavor. July.

RIBIER. TG12. Largest of the Black Grapes. Berries extra large, in medium-sized bunches, their intense blue-black color giving the appearance of being molded in wax. A good arbor grape. Vines are enormous producers. Mid-August.

RISH-BABA. TG13. (Ladyfinger Grape.) Berries large, long, oval, white. Flesh firm, amber white, juicy, sweet and crackling. Vines are vigorous, make excellent arbor grapes. Early September.

ROSE OF PERU. TG14. (Black Prince.) Large, round black berries, with firm flesh of high quality. A good all-round table grape. Does exceptionally well in the Bay area. September.



TG15 THOMPSON SEEDLESS

TG7 FLAME TOKAY

AG12 RIBIER

PRICES—Roeding's Quality GRAPEVINES

Standard Varieties, TABLE and WINE, No. 1 Grade

1 - 9	10 - 49	50 - 99	100 - 299	300 or more
.35	.25	.15	.10	.08½

American Varieties, No. 1 Grade

1 - 9	10 - 49	50 or more
.50	.35	.25

Phylloxera RESISTANT Roots, No. 1 Grade

50-99	100-299	300 or more
.20	.17½	.15

*Varieties marked with asterisk: 50c each, 10 for \$4.50

THOMPSON SEEDLESS. TG15. California's best known table and raisin grape. Oval, greenish-yellow berries contain no seeds. Produced in exceptionally heavy bunches. Good arbor grape. August-September.

ZANTE Currant. TG16. (Black Corinth.) Bunches medium; berries small, seedless. The so-called currant of commerce. Used exclusively for drying as currants. August.

FRUIT TREES...

PRICES FOR JUNE BUDS

ON LOVELL PEACH ROOT

Caliper	10-49	50-299	300 or more
½" up	\$.85	\$.80	\$.75
¾ to ½"	.80	.75	.70
5/8 to ¾"	.75	.70	.65
¾ to 5/8"	.70	.65	.60

ON SHALIL, ALMOND, AND APRICOT ROOTS

Caliper	10-49	50-299	300 or more
½" up	\$.95	\$.90	\$.85
¾ to ½"	.90	.85	.80
5/8 to ¾"	.85	.80	.75
¾ to 5/8"	.80	.75	.70

THE FOLLOWING ARE AVAILABLE ON JUNE BUDS:

On ALMOND ROOT—All Almond varieties listed on page 53.

On APRICOT ROOT—(varieties) Apricots: Blenheim, Royal.

On LOVELL PEACH ROOT—(varieties) Almonds: Jordanolo, Mission, Ne Plus Ultra, Nonpareil.

Apricots: Blenheim, Newcastle Early, Royal, Tilton.

Peaches: Fay Elberta, Fortuna, Nectar.

Plums: President.

Prunes: French Improved.

Almonds: Jordanelo, Mission, Ne Plus Ultra, Nonpareil.

Peaches: Early Elberta, Elberta, Fay Elberta, Halford No. 2, Paloro, Peak Rio Oso Gem.

Plums: Santa Rosa, Late Santa Rosa.

AMERICAN GRAPES

CATAWBA. AG1. Splendid table grape. Berry medium size and round, on medium clusters; thick, pale red skin deepens as it ripens. Flesh juicy, sweet and musky. September.

CONCORD. AG2. Famous eastern table grape. Fine for juice and jelly. Round solid berries on medium-sized clusters; skin thick and blue-black; flesh is sweet with a decided musky tang. August.

ISABELLA. AG3. Highly useful for arbor and trellis, and a favorite home market variety. Berry large, on short compact clusters; skin bluish-black; flesh sweet, aromatic and of fine texture. Makes good juice and jelly. September.

NIAGARA. AG3. Fruit large, medium compact clusters; skin thin, somewhat tough and pale yellow in color. Flesh tender and sweet, with flavor like Concord. August.

PIERCE. (Isabella Regia.) AG5. (Called "California Concord.") Berries roundish oblong and very large, on rather large clusters; skin dark purple, and almost black, with blue bloom. Flesh juicy, sweet and slightly musky. A showy, perfumed table grape. September.

WINE GRAPES

ALICANTE BOUSCHET. WG1. Noted for its beautiful red juice. Berry medium round; compact bunches. Skin black and thick, flesh high in sugar. Juice red, somewhat tart, often used for coloring soft drinks, ices and confections. September.

CARIGNANE. WG2. A leading wine grape. Berries large and round; medium-sized, compact clusters; skin deep blue-black and tough; flesh amber, juicy and sweet. Strong grower, heavy bearer. September.

GOLDEN CHASSELAS. WG3. One of the principal white wine varieties, used for Champagne. Berries round and large. Skin thin, amber color when fully ripe. September.

GRENACHE. WG4. Heavy producer, claret type. Berry brownish, oval, of good size; rather loose clusters; skin bluish-black and thick; flesh light colored, juicy, sprightly flavor. September.

MISSION. WG5. Good table and juice variety. Berry medium size and round, skin purple-black; flesh crackling, deliciously sweet. Good grower, free fruiting. September.

ZINFANDEL. WG6. Widely used juice grape. Berry round, compact clusters; skin dark purple covered with heavy bloom. Flesh abundant, juicy, and with a good vinous flavor. August.

Phylloxera Resistant Roots

RUPESTRIS ST. GEORGE. RG1. Adapts to a great range of soils, does equally well in moist, heavy clay or on dry hillsides, providing the soil is deep. Has the faculty of sending roots straight down to obtain moisture. Thrives in soils with a moderate amount of lime, but should never be planted in shallow soils.

SOLONIS X OTHELLO 1613. RG2. Especially adapted to the San Joaquin Valley. Thrives on practically all grape soils, and appears to have a wider range than St. George. Highly resistant to Nematode and Phylloxera. A vigorous grower, widely used as a root stock for table raisin and wine grapes.

Small Garden or Large . . .
You Will Get Lasting Satisfaction from
GARDEN DESIGN
AND CONSTRUCTION
 by the **LANDSCAPE ORGANIZATION**
CALIFORNIA NURSERY CO.

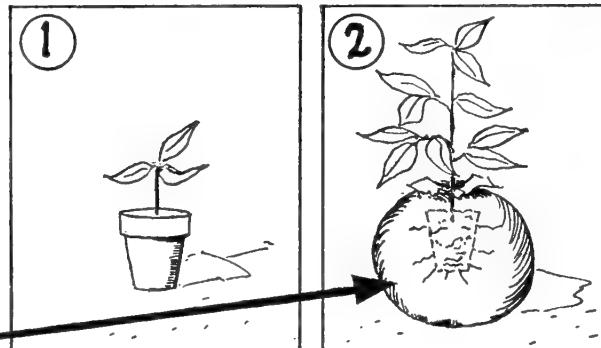
Our landscape organization is a time-proved service, encompassing every phase of the design and building of gardens and parks—from the installation of a lawn for a home of modest size to the complete development of a large estate, park, or industrial planting. You may select the complete service, wherein we take full responsibility from idea to finished project. Or you may prefer our plan and counsel service, the preparation of a suitable plan, plant list, and the benefit of experienced advice, enabling you to carry out your own planting at a reasonable figure well within the range of the restricted budget. Either way, you are assured of a pleasing and practical development. Trees, plants and shrubs are properly related to the architecture, to your own preferences, and to the existing conditions of terrain, soil, exposure, and climate. Our staff includes men with extensive knowledge gained in this specialized work, and Landscape Architects of proved ability. Their activities are reinforced by the facilities and responsibility of the "West's Largest and Oldest Nursery." You are invited to talk with a representative of the

LANDSCAPE ORGANIZATION, California Nursery Company
 Financial Center Building, Oakland, California
 Telephone: Glencourt 0834
 Information and service available by contacting
 any of our Branches.



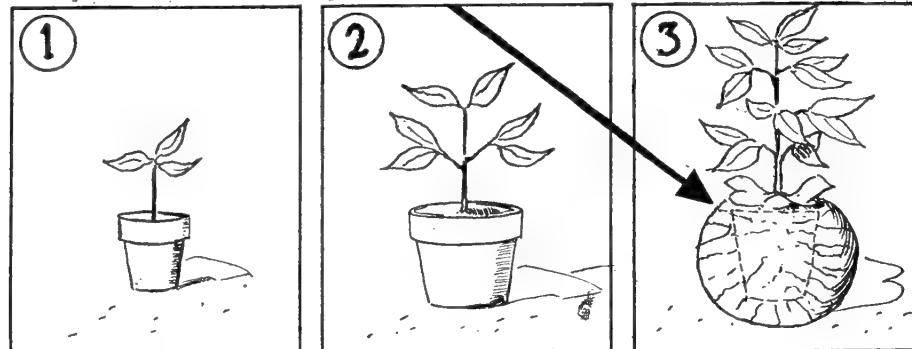
GROWING PRACTICES MAKE A DIFFERENCE

Comparison of Figures 1 and 2 at right with Figures 1, 2 and 3 below shows why the extra time and care we give our plants produces far better results in your garden.



COMPARE

This is a sister to the little plant in Fig. 1 above. See how she grows when given good nursery treatment



QUANTITY RATES, FRUIT TREES

IMPORTANT: Please READ Before Ordering

1. When ordering 1 to 49 trees, the specified rates apply.
2. When ordering 50 or more trees, the specified rates apply, providing that not less than 10 trees of a variety are ordered. If less than 10 of a variety are ordered, when ordering 50 or more trees, the 10 to 49 rate will apply.

10% CASH DISCOUNT on all orders of \$10.00 or more taken with you from Niles or the Branch where your order was placed.

Fruit tree prices are listed on pages 48 through 55 adjoining the descriptions. Quantity Rates are made on the following basis:

YEARLING FRUIT TREES AVAILABLE ON THESE ROOTSTOCKS:

LOVELL PEACH—All varieties of almonds, apricots, nectarines, freestone and cling peaches. Plums: all varieties except Tragedy. Prunes: Coates 1418, and French Improved. **Lovell Seedlings one-half price of budded trees.**

ALMOND—All varieties of almonds.

APPLE—All varieties of apples, including crabapples.

MAZZARD CHERRY—All varieties of cherries.

MAHALEB CHERRY—Bing, Black Tartarian, and Royal Anne.

FRENCH PEAR—All varieties of pears.

QUINCE—Pears: Beurre Hardy. All varieties of quinces.

MARIANNA—Apricots: Blenheim. Prunes: French Improved. **Marianna Seedlings one-half price of budded trees.**

MARIANNA 26-24—Apricots: Blenheim, Moorpark, Royal and Tilton. Plums: Beauty, Santa Rosa, Satsuma and Tragedy. Prunes: Burton, Coates 1418, French Improved, Imperial, Standard and Sugar. **Marianna 26-24 Seedlings one-half price of budded trees.**

MYROBALAN—Prunes: French Improved. **Myrobalan Seedlings one-half price of budded trees.**

MYROBALAN 29C—Apricots: Blenheim. Plums: President. Prunes: French Improved.

Other Seedlings available, please write for information.

JUNE BUDS ON LOVELL PEACH (Varieties):

ALMONDS—Ne Plus Ultra, Nonpareil, Mission (Texas).

NECTARINES—Gold Mine.

FREESTONE PEACHES—Elberta, Early Elberta, Fisher, J. H. Hale, Nectar, Rio Oso Gem.

CLING PEACHES—Heath, Sullivan, Sims.

PLUMS—Santa Rosa.

PRUNES—French Improved, Standard.

JUNE BUDS ON SHALIL (Varieties):

ALMONDS—Ne Plus Ultra, Nonpareil, Mission (Texas), Drake.

FREESTONE PEACHES—Elberta, Early Elberta, Rio Oso Gem, J. H. Hale.

CLING PEACHES—Gaume, Fortuna, Paloro, Sims.

PLUMS—Beauty, Santa Rosa.

JUNE BUD PRICES listed on Page 45.

Always a Sound Investment . . .

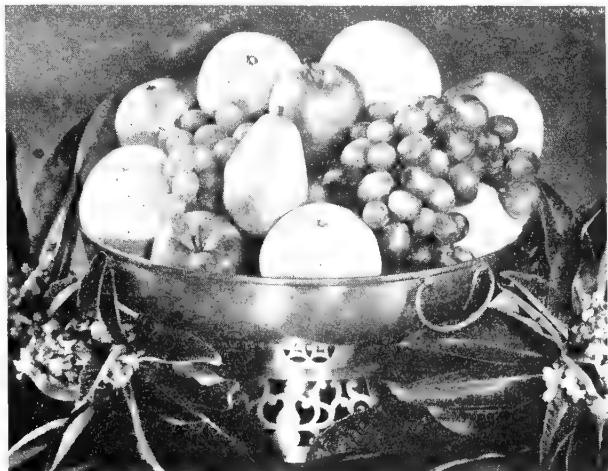
ROEDING'S QUALITY

The HOME ORCHARD

What is more satisfying than a bowl of delicious fruit from your own garden? A well selected family orchard will supply ripe fruit continuously for more than eight months of the year and if you add citrus, you may pick fruit in your own garden the year 'round! Fruit trees are ornamental as well as productive. They provide summer shade, and a beautiful backdrop of colorful blossoms each Spring. Many of the varieties on the following pages are recommended for home orchard plantings.



Picked fresh for the table or preserved, the fruit you grow yourself always tastes the best.

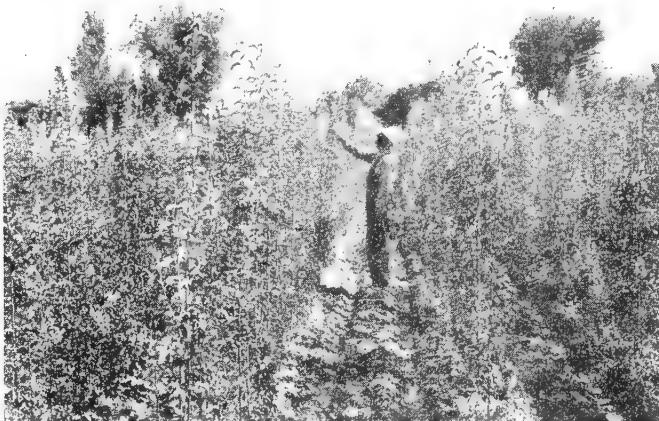


After a trip through our growing grounds, an experienced commercial orchardist recently said: "I'm glad to see that you grow your trees the 'hard way.' I believe you have learned, as I have, that extra care pays. Nature is never fooled by short cuts."

The tested methods we use have been worked out during more than three quarters of a century devoted to the production of fruit trees, nut trees and grapevines. We give particular attention to these four points:

- • • careful bud selection
- • • cautious labelling to insure varieties that are "true to name"

FRUIT TREES NUT TREES GRAPEVINES



Extra care exercised in our growing grounds produces trees that give better results in your orchard, year after year.

- • • tested, modern cultural methods based on observation and experience
- • • direct supervision of every operation by our men on our own growing grounds.

Some of the beneficial results of these practices are apparent when you inspect the young trees at our nurseries. Others, perhaps more important, become evident later in your orchard or vineyard. As the nursery which "grew up" with California's fruit industry, we are aware of our responsibility to furnish young fruit trees and grapevines of great strength and vigor, capable of producing heavy yields and a high ratio of first grade fruit.

WELL GROWN ★ CAREFULLY HANDLED ★ HONESTLY REPRESENTED

HERE MINERS PANNEO FOR GOLD IN 1850. Now travelers on the transcontinental airlines get this view of our Sierra foothill property, located on Highway 40 near Loomis, in Placer County. Fruit trees grown here are noted for their strong fibrous root systems.



NEW APPLES

Developed by ALBERT ETTER, Pioneer Hybridizer



Forty-eight years ago Mr. Etter commenced his patient research for new apple varieties in his orchards located in a remote section of Humboldt County. In the course of his work through the years no less than 15,000 crosses were made under pre-evaluated conditions, and more than 2,000 varieties placed under observation. The varieties listed below are the first fruits of his achievement . . . they are recommended wholeheartedly as new apples of outstanding merit and interest. We suggest that you enjoy the distinction of "pioneering" one or more of the new Etter apples in your home orchard.

6-8' grade \$2.00 each, 4-6' grade \$1.75 each, 3-4' grade \$1.50 each.
Ten trees assorted: Deduct 15c per tree. 50 trees or more assorted:
Deduct 40c per tree.

ALASKA. FT1. The privileged few who have seen and tasted this exciting novelty praise its crispy coolness, its splendid production and handsome size and shape. October fruits are "banks of snow" against dark green foliage. Plant Patent Pending.

CRIMSON GOLD. FT2. Our first introduction of this apple was by way of a jar of delicious golden sliced fruit offered by Mr. Etter. The slices were preserved in their original form, not frayed or broken. When eaten, the slices are crisp, melting and deliciously rich. The medium-sized, rounded fruits have a red skin and white flesh, but cooking turns the flesh a golden yellow, like sliced cling peaches. Plant Patent Pending.

ETTER'S GOLD. FT3. Large, plentiful, golden fruits begin to mature in October; crisp and delightful to eat even when over-ripe; sprightly, mild sub-acid flavor and firm flesh persist through cooking. A good keeper, Etter's Gold may be stored for early winter desserts. Plant Pat. No. 659.

HUMBOLDT. FT4. Mr. Etter discovered the striking feature of this variety in the spring. He found masses of huge fragrant flowers, flushed pink. Good eating qualities of the

medium-sized fruits are far above expectancy in a variety producing such a splendid crop of flowers. Fruits maturing in late fall have creamy flesh, tinted pink, showing through transparent skin. Plant Pat. No. 658.

JONWIN. FT5. Hybrid of Jonathan and Baldwin, this delicious red apple combines the best features of both. Jonwin develops large-sized fruits of Baldwin and ripens in August-September with Jonathan. Fruits are more crisp and tender of flesh than either of its parents. Plant Patent No. 710.

PINK PEARL. FT6. Remarkably transparent skin glows with the color of pink flesh beneath. A startling "bouquet" is discovered with the first bite into this medium to large-sized apple ripening in September. Pink Pearl makes delicious pink apple sauce. Plant Patent Pending.

WICKSON. FT7. This diminutive apple surpasses most crabapples in color, form, and flavor. Masses of brilliant-red fruits almost conceal the foliage in fall. The flavor is enticing and sugary sweet. A fine small apple for fresh eating, deliciously spiced, unsurpassed for jam and jelly. Plant Patent Pending.



FT5 JONWIN

FT3 ETTER'S GOLD



FT1 ALASKA

FT6 PINK PEARL



Grow Roeding's Quality

APPLES FOR HEALTHFUL LIVING

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade.....	\$1.50	\$1.35	\$.95	\$.90
4-6' grade.....	1.25	1.15	.90	.85
3-4' grade.....	1.00	.90	.85	.80
2-3' grade.....	.90	.85	.80	.75

GRAVENSTEIN. FT8. Popular market, shipping and culinary fruit. Skin greenish-yellow, striped with light and dark red. Flesh yellow, of good texture, crisp, juicy and tender. July-August.

JONATHAN. FT9. A favorite market, shipping and cooking variety. Fruit medium size, roundish and oval; skin bright red, on the sunny side quite dark; flesh a delicate cream with a faint suggestion of red. Flavor excellent. October.

RED DELICIOUS. FT10. Fruit long and tapering. Skin dark red; flesh white, fine grained, sweetly acid with pleasant aroma. Commands premium prices in all markets. November.

RED JUNE. FT11. A beautiful red dessert apple. Fruit medium in size; skin deep red suffused with yellow. Flesh white and tender with a pleasant sub-acid flavor. Does well in the hot interior valleys. July.

RED McINTOSH. FT12. An improved strain of the famous McIntosh apple. Flesh crisp and juicy; skin solid red, large size. October-November.

WHITE ASTRACHAN. FT14. Early local market apple. Fruit large, almost round. Skin deep yellow suffused with pink and red; flesh white and decidedly acid. Desirable for cooking. July.

California Nursery Company

MAIN OFFICE: NILES, CALIFORNIA

Branches: MENLO PARK

MENLO PARK WALNUT CREEK
SACRAMENTO — MODESTO — FRESNO



HISTORIC "OLD ADOBE"

(MAILING ADDRESS) PLEASE PRINT

(Shipping Address, if different from mailing address)

NAME _____

NAME _____

ST. OR R.F.D.

ST. OR B.F.D.

CITY & STATE

CITY & STATE

SHIP VIA **TRUCK** **FREIGHT** **EXPRESS** **P. POST**

CITY & STATE **WHEN TO SHIP:** **COUNTY**

May we send an equally good variety if
we are sold out of the kind ordered?

Please Remit Full Amount of Your Order.

No G.O.D.'s PLEASE.

No Shipping Orders Can Be Accepted for Less Than \$2.50.

**Before Adding, please include delivery
and packing charges if these apply to
your order.**

TOTAL MERCHANDISE

**Shipments in California
2½% SALES TAX**

PACKING CHARGE
(See Other Side)

**DELIVERY CHARGE
(or Postage)**

← TOTAL AMOUNT ENCLOSED

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NO ENVELOPE NECESSARY

FOLB, SEAL AND STAMP

PLEASE READ CAREFULLY BEFORE ORDERING

MINIMUM ORDER: No shipping orders can be accepted for less than \$2.50.

PACKING CHARGE: On all orders for balled and burlapped (BB) citrus and ornamentals and plants in containers (1 g.c. or 5 g.c.) please ADD 10% to the cost of these items to partially defray the cost of packing. NO packing charges for Bulbs, Roses, Fruit Trees, Grapevines, Berry Plants and Vegetable Plants shipped during the dormant season.

PLEASE ORDER EARLY: Items ordered will be shipped in the proper planting season. Bulbs: beginning September. Roses: beginning Mid-December. Fruit Trees, Grapevines and Berry Plants: beginning January. Deciduous Shrubs and Trees: beginning January. Citrus & Sub-tropical Trees: beginning early March unless requested earlier. Evergreen Shrubs and Trees: Any time. (Shipping dates are subject to weather conditions.)

FOLD ON THIS LINE

PLEASE BE SURE YOUR NAME AND FULL ADDRESS are printed plainly in the upper left hand corner of the order blank. If you are shipping to another party, or to a different destination than your own address, please give complete information in the upper right hand corner of the order blank.

WE PAY the postage on all shipments of Bulbs and bare root Roses sent to points in the United States. WE DO NOT PAY the postage, express or freight charges on Ornamental plants, Fruit Trees, Grapevines, Berry and Vegetable plants shipped to any point, nor on Roses and Bulbs shipped out of the United States.

TRUCK DELIVERY. Orders amounting to \$10.00 or more will be delivered to points within our regular delivery areas without charge if deliveries are made at our convenience. A delivery charge of \$1.00 will be made on all deliveries where value of merchandise is less than \$10.00.

This envelope will safely hold your check or money order.
Please do not send currency or coins. Fold on the lines indicated.

2

FOLD ON THIS LINE

FOLD ON THIS LINE

CALIFORNIA Nursery COMPANY

CALIFORNIA

NILS



FORM

METHODS OF SHIPPING

In general, the best methods of shipping the several types of nursery stock are as follows:

PARCEL POST: All orders for Bulbs, Bush and Climbing Roses, Berry and Vegetable Plants, Grapevines and orders for three or less Fruit Trees (which may include some or all of the preceding items) will be sent by parcel post.

EXPRESS: All orders for Fruit Trees (exceeding three trees) and Ornamental Plants weighing less than 50 pounds. Please do not ask us to send unpruned fruit trees, deciduous ornamentals exceeding 3-4 feet, ornamentals balled and burlapped or container grown plants by parcel post even though delivery by mail is your only "door-to-door" service. Give us the name of your nearest express, freight or

truck-line delivery depot and we will see that you are notified when your shipment reaches destination.

FREIGHT, MOTOR TRANSPORT OR TRUCK-LINE: All orders exceeding 50 pounds in weight (including heavy ornamentals, standard roses and citrus trees), we will route the quickest, most economical way. If you have a truck-line service to your door but do not live in a locality served by P. M. T., please give us the name of your delivering carrier. P. M. T., California Motor Express and Valley Express pick up shipments at our loading dock daily during the shipping season.

NOTE: We try to anticipate reasonable delays when packing, but please advise us promptly if your shipment arrives damaged or dry.

Roeding's Quality APPLES

(Continued)

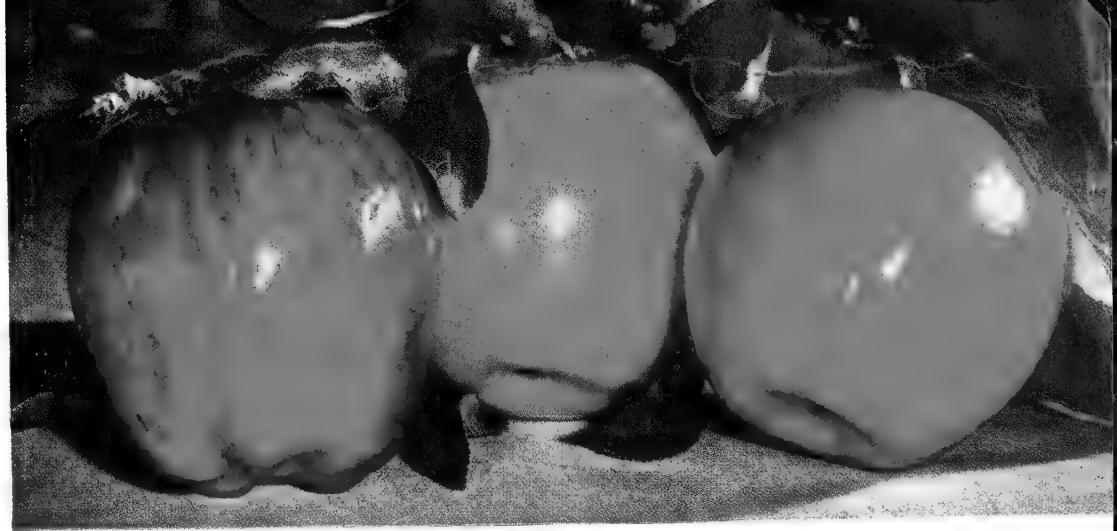
WHITE WINTER PERMAIN. FT15. Splendid shipping and market variety. Medium to large size, oblong shape; skin pale yellow with russet dots, brilliant blush. Flesh yellow, fine grained, tender and juicy. Grows on almost any soil. November.

WINTER BANANA. FT16. Large, shapely, yellow apple with distinct musky fragrance. Fruit almost round, flattened at the base. Thick yellow skin with dark pink cheek; crisp, tender flesh, subacid, and of good quality. October.

YELLOW BELLEFLOWER. FT17. Popular shipper. Large, oblong and ribbed; skin yellow with a tinge of green, pink blush on sunny side. Flesh white, firm, tender, juicy. October.

YELLOW DELICIOUS. FT18. Golden yellow sport of Delicious. Combines all desirable features of its parent with handsome color and wide adaptability. November.

YELLOW NEWTOWN PIPPIN. FT19. Home orchard favorite; widely used commercially. Fruit irregular, oblate; skin yellow shading to pink, with russet dots. Flesh cream white, firm, tender, slightly acid. December.



FT10 RED DELICIOUS

FT18 YELLOW DELICIOUS

FT9 JONATHAN

CRABAPPLES

RED SIBERIAN. FT20. Fine for jellies, spicing and cider. Rather small, round fruit. Skin bright red on yellow. Flesh subacid. Grows in all parts of California. August.

TRANSCENDENT. FT21. The best large crabapple. Large fruit, flattened at end. Skin golden yellow with rich red cheek. Flesh crisp, tender, subacid. September.

YELLOW SIBERIAN. FT22. Fruit medium large, golden yellow, borne in large clusters. Flesh is juicy, subacid and of good quality.

...PEARS... FOR FRUITS IN FALL

Prices same as for APPLES, see preceding page, except Bartlett, see below.

BARTLETT PEAR PRICES:

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade.....	\$1.50	\$1.35	\$1.10	\$1.05
4-6' grade.....	1.25	1.15	1.05	1.00
3-4' grade.....	1.00	.90		
2-3' grade.....	.90	.85		

BARTLETT. FT52. The outstanding canning, drying, and market pear. Fruit large and regular in shape, tapering slightly toward apex; skin bright yellow with rose blush. Flesh fine grained, white, buttery and juicy. Decided pear flavor. August.

BEURRE D'ANJOU. FT53. One of the best commercial pears because of its long keeping qualities. Large fruit, greenish-yellow, partially russetted, often shaded dull crimson. Flesh whitish, highly perfumed. October-November.

BEURRE HARDY. FT54. An excellent shipping variety, used largely for export. Fruit medium large, symmetrical with tapering neck; skin greenish-yellow, shaded red, sprinkled with brown dots. Flesh buttery, melting and juicy. August-September.

DANA'S HOVEY. FT55. (Winter Seckel) Valuable late variety. Fruit small; skin greenish-yellow with russet dots. Flesh fine grained, juicy, sweet and aromatic. Without a peer for sweetness and flavor. October-December.

DOYENNE DU COMICE. FT56. Good for shipping and home orchard. Fruit large,

roundish, tapering toward the stem; skin greenish-yellow shaded crimson. Flesh rich, buttery and melting. October.

OLD HOME. FT57. (Blight resistant pear) Used as understock and for topworking. Through its use a tree is formed with a smooth, straight trunk and lower limbs almost immune to blight. Planted in the orchard it is then top-worked to the desired varieties.

SECKEL. FT58. (Summer Seckel) Local market and home use. Fruit pear-shaped, symmetrical and uniform; skin smooth, yellowish-brown, suffused with russet-red. Flesh creamy white, melting, buttery and spicy with a honey-like flavor. Tree dwarf in habit. August.

WINTER NELIS. FT59. One of the latest pears to ripen. Fruit medium in size and of a roundish formation; skin decidedly brown dotted with gray russet. Flesh cream colored, fine grained, juicy and richly aromatic. Noted commercially for good keeping qualities, marketed from storage during winter and spring months. November.



FT54 BEURRE HARDY

FT56 DOYENNE DU COMICE

FT59 WINTER NELIS

FRUIT TREE VARIETIES listed in approximate RIPENING ORDER

SPRING TO SUMMER

APRICOTS:

Newcastle Early

CHERRIES:

Black Tartarian

Bing

English Morello

Royal Anne

FREESTONE PEACHES:

Alexander

Fisher

Early Imperial

Yellow St. John

PLUMS:

Beauty

EARLY SUMMER TO MIDSUMMER

APPLES

Red June

White Astrachan

APRICOTS:

Royal

Blenheim

Routier's Peach

Moortpark

Tilton

EARLY SUMMER TO MIDSUMMER

NECTARINES:

Gold Mine

Gower

FREESTONE PEACHES:

Nectar

Babcock

Kim Early Elberta

Strawberry Free

Foster

MIDSUMMER TO LATE SUMMER

APPLES:

Gravenstein

Crabapples

FREESTONE PEACHES:

Elberta

Fay Elberta

Muir

J. H. Hale

Rio Oso Gem

Lovell

Salway

PLUMS:

Climax

Santa Rosa

Tragedy

Wickson

Bavay's Green Gage

NECTARINES:

Garden State

Quetta

Stanwick

CLING PEACHES:

Paloro

Peak

Seller's Orange

Sims

Halford No. 2

Strawberry Cling

Sullivan

Gomes

Heath

MIDSUMMER TO LATE SUMMER

PEARS:

Bartlett

Seckel

Beurre Hardy

PLUMS:

Duarte

Satsuma

Damson

President

PRUNES:

Sugar

French Improved

Coates 1418

Imperial

Standard

FALL

APPLES:

Yellow Belleflower

Crimson Gold

Jonathan

Ete's Gold

Red Delicious

Yellow Delicious

Jonwin

Red McIntosh

Pink Pearl

Winter Banana

W. W. Pearmain

Humboldt

Alaska

Yellow Newtown Pippin

NECTARINES:

Victoria

FREESTONE PEACHES:

Fidler

Miller's Late

PEARS:

Doyenne du Comice

Beurre d'Anjou

Dana's Hovey

Winter Nelis

QUINCES:

Apple or Orange

Pineapple

Smyrna

CHERRIES

**FOR EARLY
SPRING FRUIT**



FT36 BING CHERRIES

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$1.10	\$1.05
4-6' grade	1.25	1.15	.90	.85
3-4' grade	1.00	.90	.75	.70
2-3' grade .....	.90	.85	.75	.70

BING. FT36. California's finest black shipping cherry and most popular home orchard variety. Large heart-shaped fruits are borne on sturdy productive trees. The best cherry to eat fresh and for freezing.

BLACK TARTARIAN. FT37. Most popular early variety. Medium-sized black fruits have excellent flavor. If you have space for only one cherry, plant this one. It is usually self-fruitful.

ROYAL ANNE. FT39. (Napoleon Bigarreau) Popular California canning and shipping variety. Large light amber fruits, borne on large, productive trees.

ENGLISH MORELLO. FT40. A good sour cherry for pies. The tree produces large crops of medium-sized dark red fruits with red juice.



FT39 ROYAL ANNE CHERRIES (Two-thirds actual size)

Delicious, Appetizing FIGS

Yearling Trees	1-9	10-49	50-299	300 or more
4-6' grade	\$1.25	\$1.15	\$.90	\$.85
3-4' grade	1.00	.90	.85	.80
2-3' grade .....	.90	.85	.80	.75

BROWN TURKEY. FT41. Large, elongated fruit, rich purplish brown. Flesh is strawberry red, fine grained, sweet and juicy. Adaptable to all fig growing sections.

DURO BLACK. FT42. Thrives in both coastal sections and interior valleys. Fruit large; skin smooth, violet black, with green neck; pulp reddish, shading to violet near the skin. Good home orchard variety. August.

KADOTA. FT43. Leading canning and preserving variety. Fruit of medium size; skin thin and light green in color; flesh white tinged with pink and of good flavor. Tree a rampant grower and free fruiting. August.

MISSION. FT44. California's oldest and most popular shipping and drying fig. Fruit medium to large; skin rough, mahogany violet; flesh good grain, dull red or brownish amber, sweet and of good flavor.

WHITE ADRIATIC. FT45. Leading drying fig. Medium size, roundish; skin thin, greenish-yellow; flesh red or white with violet streaks, good quality. August.



NECTARINES

For Distinctive Flavor

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$.85	\$.80
4-6' grade	1.25	1.15	.80	.75
3-4' grade	1.00	.90	.75	.70
2-3' grade .....	.90	.85	.70	.65

GARDEN STATE. FT46. (Plant Patent No. 92) A beautiful new yellow-fleshed nectarine, juicy, tender and very palatable. Exclusive with us in the 11 western states. Early July. (Add 10c royalty.)

GOLD MINE. FT47. Large attractive fruit, delicious flavor. White flesh with some red at the pit, which is perfectly free. One of the best varieties for home canning and eating fresh. July.

GOWER. FT48. A standard commercial shipping nectarine, ripening a few days after Gold Mine. Large, round fruit; skin yellowish-green with mantle of deep red. Creamy-white flesh, reddish-pink at pit. Juicy, firm and good flavor. Early July.

QUETTA. FT49. Popular shipping variety. Fruit is extra large. Beautiful appearance, highly colored skin. Flesh is white of good quality and unusually firm. Clingstone. Early July.

STANWICK. FT50. Leading shipping and drying nectarine. Fine for home canning. The fruit is large and attractive. Pale green skin, purplish on sunny side. Tender white flesh, aromatic and delicious. August.

VICTORIA. FT51. Medium large fruit skin greenish-yellow, crimson on sunny side. Flesh medium firm, sugary; excellent flavor. Popular as a dried fruit, a excellent green shipper and table fruit. August.

FT50 STANWICK NECTARINES

THE CALIFORNIA FRUIT SUPREME...ROEDING'S QUALITY PEACHES

FT66
ELBERTA FREESTONE
PEACHES

82nd YEAR



CLING PEACHES for Canning

Prices same as for Freestone Peaches, above

FORTUNA. FT82. A new early yellow cling, valuable for early canning. Takes place of the Tuscan, since it is one of the first commercial canning clings to ripen. July.

GOMES (STUART). FT84. Large, clear yellow commercial canning variety of even size. Popular because of its desirable ripening position, following Halford.

HALFORD. No. 2. FT85. Large, uniform, round fruit. Golden yellow skin. Flesh sweet and deep yellow to the pit. Heavy bearer. A favorite with canners. Middle August.

HEATH. FT86. Without a peer for home canning. Creamy-white skin with blush on sunny side. Flesh creamy white, fine-grained and sweet with a pleasant aroma. Excellent for pickling and preserves. Mid-September.

PALORO. FT87. A leading mid-season canning variety in all peach districts. Large fruit has clear, yellow fine-grained flesh. Excellent for home orchard as well as commercial canning. Early August.

PEAK. FT88. Almost identical with Paloro but ripens a few days later. Given some preference in Sutter County "Peach Bowl" because of its lower susceptibility to mildew. Early August.

SELLER'S ORANGE. FT89. Large fruit is uniform in size. Beautiful golden color. Deep golden flesh, very firm, with pleasing flavor. Very good home canning variety. Early August.

SIMS. FT89A. Large clear yellow. Produces large crops. Very popular with canners and growers in all districts. Favored in Southern California because it resists delayed foliation resulting from mild winters. A good home canning peach, makes wonderful pickled peaches. Late August.

STRAWBERRY CLING. FT90. One of the best for home canning. Skin creamy-white marbled with deep red. Flesh white, juicy and rich, with an aromatic flavor. Early September.

SULLIVAN CLING. FT91. (Plant Patent No. 186.) A superior variety introduced by us to replace Phillips. Fruit large; yellow; flesh clear yellow to the very small pit. Exceedingly rich and high flavor. Trees consistently produce heavy crops. Late August, early September. (Add 5c royalty.)

Our peach assortment includes all the popular commercial varieties, as well as the finest sorts for Home Orchard Plantings. Peaches come into bearing early. By planting a proper selection, you can have delicious ripe peaches from May until November.

FREESTONE PEACHES

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade.....	\$1.50	\$1.35	\$.85	\$.80
4-6' grade.....	1.25	1.15	.80	.75
3-4' grade.....	1.00	.90	.75	.70
2-3' grade.....	.90	.85	.70	.65

ALEXANDER. FT60. One of the first to ripen. Fruit is medium size, greenish-white skin with a red blush. Flesh is greenish-white, juicy and good flavor. Good local market and shipping variety.

BABCOCK. FT61. Popular home orchard variety as well as commercial market peach. Tree is a strong grower and a heavy producer. Fruit is beautiful red color, flesh non-acid, honey sweet. A delicious table peach. Ripens early July.

CURRY SEEDLING. FT63. Splendid yellow freestone. Ripens late, filling the gap between J. H. Hale and Salway. Large fruit. Freestone.

KIM EARLY ELBERTA. FT64. Similar in appearance to Elberta but ripens a month earlier. Fruit medium size, almost round, yellow with red cheek. Flesh yellow and firm. Best early commercial shipping variety.

EARLY IMPERIAL. FT65. An early yellow freestone resembling Yellow St. John. Fruit is medium size, with an attractive blush overlaying the yellow skin. Flesh is yellow, sweet and juicy. Good home orchard peach.

ELBERTA. FT66. Most widely known and widely grown peach in the United States. In California it is used extensively for fresh shipment, canning and drying. The fruit is large, yellow, and of good flavor. Trees strong growers and heavy producers.

FAY ELBERTA. FT67. Finest of the Elberta types. Large fruit is yellow with a heavy red blush on the cheek. Flesh finer and sweeter than the ordinary Elberta. Small pit. Fruit dries heavier than Elberta. Ripens a few days later than Elberta. Finest home canning variety, an excellent commercial fruit for freezing, shipping and drying.

FIDLER. FT68. A good late summer peach. Ripens ten to fifteen days after Salway. Yellow flesh is firm with a pleasing flavor. An excellent dessert peach that ripens when other peaches are off the market.

FISHER. FT69. (Plant Patent No. 233.) Few new peaches have the outstanding features of the Fisher. It has two important shipping qualities in its roundness and firmness. Unsurpassed for eating fresh. Fine "peachy" flavor, smooth texture. Ripens six weeks ahead of Elberta. Splendid for home orchard. (Add 20c royalty.) Ripens June.

FOSTER. FT70. Large fruit with yellow skin tinged with red. Yellow flesh, rich and of good flavor. A splendid table peach, and a good shipping variety. Early July.

HALES EARLY. FT71. Large early freestone, of greenish color mottled with red when ripe. Flesh is white, melting and rich. A good feature for home use is that the skin peels easily.

J. H. HALE. FT72. A widely planted shipping peach. Fruit is large in size, beautiful in appearance, with an almost fuzzless skin overspread with deep crimson. The flesh is yellow, red at the pit, unusually firm. An excellent shipping peach, and in big demand for home canning. Ripens just after Elberta.

LOVELL. FT73. Used extensively for shipping, drying and canning. Most popular for its drying qualities, it has a good reputation for sizing up well, and having a "narrow" drying ratio. One of its outstanding merits is the vigor and high productivity of the tree. Ripens late August.

MILLER'S LATE. FT74. The latest ripening freestone, and a good peach for the home orchard in warmer sections. Fruit is medium to large, of good quality and a heavy bearer.

MUIR. FT75. Ripens late August. Unexcelled for drying. Contains more sugar than any other variety. Very large fruit, clear yellow to the pit.

NECTAR. FT76. (Plant Patent No. 84.) (Ripens late June-July.) The finest early white-fleshed freestone we have ever seen. It has size, beautiful coloring, a distinctive flavor with a delightful suggestion of nectarine tang and a wonderfully appetizing aroma. Firm, juicy flesh, finely textured. Almost no fuzz on the skin. Should be in every Family Orchard. (Add 20 cents royalty.)

RIO OSO GEM. FT77. (Plant Patent No. 84.) Ripening just after J. H. Hale, it exceeds that variety in both quality and flavor. Fruit is extra large, with an almost fuzzless skin overspread with a deep red blush. Unexcelled for table use and a fine fruit for home canning. The big commercial money-maker, and tops for Home Orchards too. (Add 10c royalty.)

SALWAY. FT78. A fine reliable, yellow freestone, ripening in late summer when good peaches are scarce. Large fruit with deep yellow flesh, very juicy, melting and rich. Late September.

STRAWBERRY FREE. FT79. A dandy early white peach. Creamy white skin, partly covered with a dark red. White flesh with a tendency to be quite red at the pit; tender and juicy. Splendid table peach for Home Orchard plantings. Early July.

YELLOW ST. JOHN. FT80. Medium size fruit, round and well colored. The yellow flesh is of fine eating quality and free at the pit. Late June.

Roeding's Quality PLUMS

Enjoy Plums in Any Season

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$.85	\$.80
4-6' grade	1.25	1.15	.80	.75
3-4' grade	1.00	.90	.75	.70
2-3' grade .....	.90	.85	.70	.65

NOTE: Plums on Marianna root, 10c higher than above.

BAVAY'S GREEN GAGE. FT93. Popular for home canning. Fruit medium in size, round-oval, halves equally; skin straw yellow with light bloom, faintly splashed. Flesh golden yellow, juicy, tender and sweet. Tree very productive, excellent for Home Orchard.

BEAUTY. FT94. Earliest commercial shipping variety among Japanese plums. Heart-shaped; skin crimson sprinkled with white dots; flesh amber streaked with scarlet, delightful flavor. Vigorous grower, self fertile. Early June.

CLIMAX. FT96. Good shipping and local market plum. Fruit heart-shaped and uniform in size; skin deep vermillion. Flesh yellow, firm, fragrant. Excellent flavor. June.

DAMSON. FT97. A tart Home Orchard favorite, popular for making excellent jams and jellies. Fruit is small, dark purple in color with a heavy bloom. A tremendous bearer. Fruit hangs on the trees in clusters. August.

DUARTE. FT98. A blood-red plum in wide favor as a shipper. Large, heart-shaped fruit; red skin with heavy bloom. Firm flesh, blood-red in color, sweet and of delicious flavor. Better than Satsuma for home use. July.

PRESIDENT. FT100. Local market and green shipper. Fruit uniform, large, and egg shaped. Skin purple with deep bloom; flesh yellow and of fine texture. Popular table plum. September.

QUINCES FOR TASTY JELLIES
6-8' grade, \$1.50 each; 4-6' grade, \$1.25 each;
3-4' grade, \$1.00 each.

APPLE OR ORANGE. FT112. Shipping, market and home use. Fruit large, skin smooth, rich golden color; flesh orange-yellow, fine grained. In preserves or sauce has a rich, aromatic flavor. September.

PINEAPPLE. FT113. Apple-shaped. Skin smooth, light golden yellow, flesh white, tender, with a pineapple-like flavor. September.

SMYRNA. FT114. For home use and shipping. Large, round-oblong fruit; skin lemon-yellow; flesh tender, aromatic. Strong quince perfume. September.

CALIFORNIA PRUNES

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$.85	\$.80
4-6' grade	1.25	1.15	.80	.75
3-4' grade	1.00	.90	.75	.70
2-3' grade .....	.90	.85	.70	.65

NOTE: Prunes on Marianna root and Myrobalan root, 10c higher.

BURTON. FT106. Largest of all prunes. Money maker as a green shipper, delicious fresh or dried, unexcelled for canning. Skin violet-purple, light blue bloom; flesh golden yellow, fine grained, tender; small freestone pit. Plant with French for pollination. August-September.

COATES 1418. FT107. Commercial drying prune. Good size; skin deep purple-blue with light blue bloom; flesh sweet, yielding a high sugar content. Dries to the larger sizes. August.

FRENCH IMPROVED. FT108. Popular commercial prune. Medium size; skin of good texture, dark blue in color; flesh golden, firm, sweet and fine grained, with high sugar content. Trees vigorous, productive. August.

IMPERIAL EPINEUSE. FT109. Extra large. Can be used fresh or for drying. Fruit large; skin purplish-red; flesh greenish-yellow, high sugar content. Plant with French for pollination. August-September.

STANDARD. FT110. Combination shipping and drying fruit. As fresh fruit, keeps in good condition over a long period, can be shipped dead ripe. Fruit is large, purple in color, with thick blue bloom. Amber flesh is fine grained, good flavor. Early August.

SUGAR. FT111. Earliest of all. Skin dark purple, thick white bloom. Flesh tender and sugary. Tree vigorous. Late July-August.



FT101 SANTA ROSA PLUMS

SANTA ROSA. FT101. One of the best early shippers. Fruit large, conical, uniform; skin purplish-crimson with pale yellow bloom; flesh yellow, mottled and streaked with crimson. Juicy with decided plum flavor. Self pollinator. Mid-June.

SATSUMA. FT102. (Blood Plum.) Home canning and preserve plum. Large, almost round fruit, small pit, deep dark red skin. Flesh red, firm and juicy. Fine flavor. July-August.

TRAGEDY. FT103. Valued as a dessert fruit and for commercial shipping. Skin dark purple; flesh cream shaded yellow, firm, sweet and juicy. Early July.

WICKSON. FT104. Popular with commercial shippers. Fruit symmetrical, large and heart-shaped; skin cherry red to deep scarlet; flesh amber, firm and sugary. Good plum flavor. Pollenize with Beauty or Santa Rosa. Early August.

POMEGRANATE

For Brilliant Beauty

3-4' grade, \$1.25 each.

WONDERFUL. FT116. For commercial shipping and home use. Fruit extra large; skin pale green-yellow suffused with pink and red; flesh a rich garnet color. Abundant juice, piquant flavor. Gorgeous red flowers, bright glossy green foliage, large brilliantly colored fruits. Admirably adapted to aligning drives, for grouping, mass effects and borders. October.

ESPALIER and DWARF FRUIT TREES

These Dwarf and Espalier trees solve the problem of fruit-bearing trees in a restricted area. Use the Espalier trees on walls, and dwarf trees in open garden.

Our Espalier trees are three years old, capable of pro-

duction the year following planting, and are trained in the horizontal cordon style having two tiers of branches. Dwarf fruit trees have the typical style of fruit tree growth on a much smaller scale.

ESPALIER FRUIT TREES

Two tiers of branches. \$10.00 each

APRICOTS

Blenheim
Perfection

PEACHES

Hale's Early
Improved Rochester
Strawberry Free

PEARS

Gellert

PLUM

President

DWARF FRUIT TREES

Two years old. \$3.50

APPLES

Red Astrachan
Yellow Delicious

CHERRIES

Bing
Royal Anne

PEARS

Doyenne du Comice
Beurre D'Anjou

PLUM

Duarte

PEACH

Strawberry Free



FT108 FRENCH IMPROVED PRUNES

EARLY FRUITING

APRICOTS

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$.95	\$.90
4-6' grade	1.25	1.15	.90	.85
3-4' grade	1.00	.90	.85	.80
2-3' grade	.90	.85	.80	.75

BLENHEIM. FT23. The leading canning, drying and shipping cot. Fruit round-oblong, above medium size; skin clear orange-yellow with bright red blush, tender and free. Flesh clear orange-yellow, juicy and sweet. June.

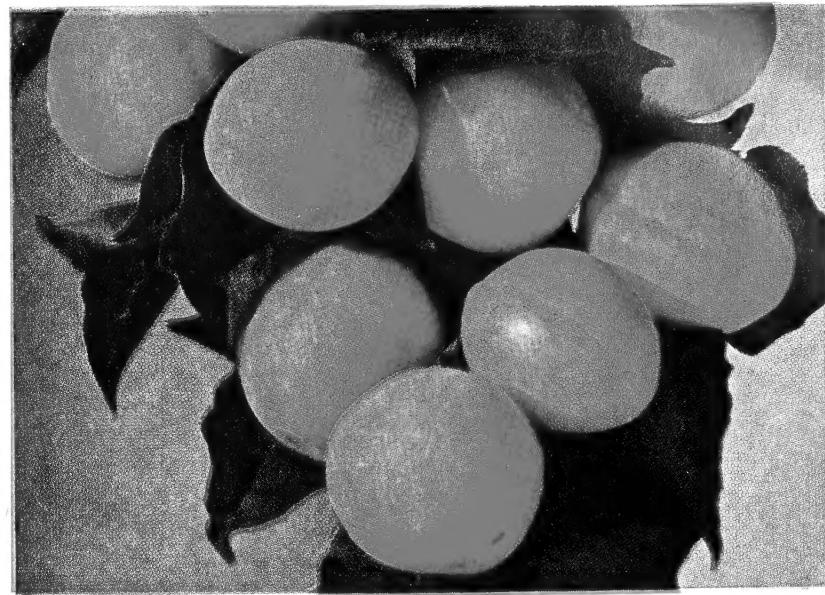
MOORPARK. FT24. Home canning and local market variety. Fruit large, round-oblate, compressed. Skin orange-yellow with brown spots; flesh clear yellow, melting, juicy, with plum-like flavor. June.

NEWCASTLE EARLY. FT25. Early shipping variety. Fruit medium-sized and round; skin lemon-yellow. Flesh deep yellow, juicy and sweet. Early June.

ROUTIER'S PEACH. FT26. Home orchards and drying variety. Fruit extra large, somewhat flattened on sides; skin orange-yellow, mottled and splashed with red; flesh saffron-yellow, juicy, fine grained, with strong apricot flavor. Attractive because of its immense size and rich golden color. June.

ROYAL. FT27. In demand by California canners and dried fruit houses. Fruit is large, oval, slightly compressed; skin medium yellow, orange cheek; flesh deep yellow, firm, juicy and fine quality. Mid-June.

TILTON. FT28. Popular for home and commercial canning. Also makes a good dried fruit. Freestone. Fruit large and symmetrical; skin orange-yellow tinged shell pink; flesh clear yellow, fine grained, very firm. July.



FT23 BLENHEIM APRICOTS

ROEDING'S QUALITY NUT TREES



ENGLISH WALNUTS

WALNUTS

Yearling Trees	1 - 9	10 - 49	50 Trees
6 - 8' grade	\$4.00	\$3.75	\$3.50
4 - 6' grade	3.50	3.25	3.00
3 - 4' grade	3.00	2.75	2.50
2 - 3' grade	2.50	2.25	2.00

CONCORD. NT1. Standard variety, grown chiefly in Contra Costa County. Nuts are large, round and soft-shelled. Rich, well flavored, large kernels. Makes a sturdy, spreading tree.

EUREKA. NT2. Popular Northern California variety. Large, oblong nuts of fine appearance. Shells are rather thick, well sealed; hold up well in handling. Splendid large upright tree. Fine commercial variety and a good ornamental shade tree.

FRANQUETTE. NT3. One of the most important commercial varieties, popular wherever the English Walnut is grown. Nuts are large, handsome, rather conical in shape. Shells are medium thin. Kernels are unusually light in color and of the best quality. Trees large and vigorous. This variety is latest to bloom and seldom loses a crop through frost injury.

PAYNE SEEDLING. NT4. An outstanding producer and early bearer. Nuts fully as large as Franquette. Thin shell, high quality kernel. Trees do not grow as large as other varieties so may be planted closer. A splendid shade tree for the small city lot.

BLACK WALNUT SEEDLINGS (NT6)

1 - 9	10 - 49	50 - 299	300 or more
6 - 8' grade	\$1.50	\$1.35	\$.95
4 - 6' grade	1.25	1.15	.90
3 - 4' grade	1.00	.90	.85
2 - 3' grade	.90	.85	.80

ALMONDS on Peach Root

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$.85	\$.80
4-6' grade	1.25	1.15	.80	.75
3-4' grade	1.00	.90	.75	.70
2-3' grade	.90	.85	.70	.65

ALMONDS on Almond Root

Yearling Trees	1-9	10-49	50-299	300 or more
6-8' grade	\$1.50	\$1.35	\$.95	\$.90
4-6' grade	1.25	1.15	.90	.85
3-4' grade	1.00	.90	.85	.80
2-3' grade	.90	.85	.80	.75

DRAKE'S SEEDLING. NT29. Bears abundant crops as it is late bloomer and is seldom injured by late frosts. Medium sized nut, roundish in shape. Medium soft shell. Kernel is short and plump with rich flavor. Good pollenizer for Nonpareil.

I.X.L. NT30. Sturdy upright tree, producing large nuts which are easily hulled. Soft, smooth shell has fine color without bleaching. Kernel is large and plump. Plant with Texas or Nonpareil.

JORDANOLO. NT31. A recent introduction similar to Ne Plus Ultra, but has smoother kernels. Bears abundant crops of large, long, soft-shelled nuts, easily shelled. Plant with Ne Plus for pollination.

NE PLUS ULTRA. NT33. Tree is a strong grower. It is a regular and heavy bearer of long, narrow, soft-shelled nuts. Hulls freely,

and is a commercial favorite. Very large kernel, sweet and highly flavored. Plant with Nonpareil for pollenizer.

NONPAREIL. NT34. King of soft-shell almonds in all districts. Heavy and regular bearer of large, long and narrow paper-shell nuts of good color. Long kernel fills the shell well, possesses excellent flavor. Plant with Drake, Texas or Ne Plus.

PEERLESS. NT35. Extremely heavy bearer of high-quality, hard-shelled nuts. Money-maker. Yields heaviest in the Sacramento Valley.

MISSION (TEXAS PROLIFIC). NT36. The tree is equal to Drake's Seedling in bearing qualities, but grows much larger. Nuts are medium in size, hard shelled and highly desirable for the candy trade. An excellent pollenizer for the paper shell varieties.

PECANS

6 - 8' grade \$5.00, 4-6' grade \$4.50,
3 - 4' grade \$4.00

Add \$1.00 per grade on Meyhan and Select

BURKETT. NT7A. An outstanding variety in commercial sections. Medium-sized nuts; excellent quality.

CALORO. NT7. Splendid new variety adapted to a wide range of climatic conditions. Early fruiting, high quality.

MEYHAN. NT7A. New variety of very large size, averaging 2½" in length. Paper-thin shell, richly-flavored kernels. Early bearing, fast growing tree; fine as shade tree.

SELECT. NT8. (Plant Patent No. 510) Made to order for Northern California climate. Matures early; delicious meats part easily from the shell. Add 50c royalty for this variety.

SUCCESS. NT9. Widely planted in the San Joaquin Valley. Soft shelled, prolific, self-fruitful.

CHESTNUTS

4-6' \$3.50; 3-4' \$3.00

AMERICAN SWEET. NT12. Nuts large, sweet and well flavored. A rapid grower and comes into bearing early. Does well over a wide range, but is especially adapted to coastal regions.

FILBERTS

3 - 4' grade \$1.50 each

BARCELONA. NT10. Best commercial variety. Most Filbert plantings comprise 80 per cent Barcelona. Requires pollenizer.

DUCHILLY. NT11. Good quality; large size; fine pollenizer.



Berry plants are highly productive, require a minimum of care, and make ideal ground covers and screens for fences, walls and arbors. They richly deserve their increasing popularity with Home Orchardists.

STRAWBERRIES

12 for 60c, 100 for \$4.00

BANNER. B9. The leading variety for both commercial planting and the home garden in territories near San Francisco Bay. The berry is a beautiful deep red; large, sweet and with fine flavor. The fruit is firm and ships well. It bears heavily over a long period and the plants are long lived.

UNIVERSITY OF CALIFORNIA INTRODUCTIONS

DONNER. B10. Recommended as a splendid home garden variety for the central coast area of California. Particularly productive in early spring. Dessert quality very good; conical berries bright, glossy red.

SIERRA. B11. Recommended for the foothills and interior valleys. Very productive in late spring and early fall. Medium-red berries are conical, sometimes white-tipped. Dessert quality good. Sierra makes vigorous plants.

EVERBEARING STRAWBERRY

12 for \$2.00, 100 for \$15.00

ROCKHILL. B12. Good production the first year and the best "everbearing" variety for the home garden. Better results obtained from lifting, dividing and resetting the plants each year.



B5 BOYSENBERRIES

BOYSENBERRIES

35c each, 12 for \$2.50

BOYSENBERRY. B5. The Boysenberry is nothing less than marvelous. The great size of the berries, together with the abundance of the crop would prove an attraction to any planter. Combine with these features the flavor of the fruit, which adds to that of the Youngberry the characteristic raspberry flavor, and you have a berry which needs neither cream nor sugar for garnishment, but garnish with cream and sugar, and the Boysenberry makes a dish fit for a king.

RASPBERRIES

(Prices as listed by variety)

CUTHBERT. B13. (Red.) Our best home garden variety and also an important commercial sort. The fruit is a deep red and of excellent quality. Mid-season. 35c each, 12 for \$2.00.

WILLAMETTE EVERBEARING. B13A. A splendid red raspberry, of large size and excellent flavor. A good producer of the "everbearing" type, recommended for home garden use. 35c each, 12 for \$2.50.

CUMBERLAND BLACK CAP. B15. The leading black raspberry. The fruit is of fine appearance, tastes good, keeps well, and sells well. Every berry grower should have a few Black Caps.

35c each, 12 for \$2.50

BLACKBERRIES, YOUNGBERRIES & LOGANBERRIES

35c each, 12 for \$2.50

LOGANBERRY. B6. Thrives in nearly all sections of California. The fruit is large, dark red; sub-acid in flavor. Ships well. Highly prized for canning, jams, and jellies.

YOUNGBERRY. B7. Of comparatively recent introduction but has been gaining in popularity so fast now one of our most important berries, both in the home garden and commercially. The fruit is large, reddish-black with rich pleasing flavor. The seeds are few in number and soft. The vines are vigorous, prolific, with few thorns which makes cutting very easy; trailing in habit. It is easy to grow, thrives almost everywhere and we highly recommend it.

MAMMOTH BLACKBERRY. B8. Plants are vigorous, bushy, and seldom fail to produce a bumper crop. The berries are sweet and delicious, jet black color, good shippers, ripen in July.

All prices subject to change without notice.

Thornless BERRIES

All Varieties 50c each, 12 for \$3.50

THORNLSS BOYSENBERRY. B1. A brand new variety with the fruitfulness of the Boysenberry plus the advantage of smoother thornless canes.

THORNLSS LOGANBERRY. B2. Patented. Thornless canes produce an abundance of fine berries; better than parent.

THORNLSS YOUNGBERRY. B3. Not only produces sturdy, thornless, productive canes, but has quality of berries similar to parent.

CORY THORNLSS BLACKBERRY. B4. A nice berry for the home garden, as the smooth canes make it easy to handle and harvest. The fruit is very large, with small seeds and handsome jet black in color. Sweet and pleasant in flavor.

GOOSEBERRIES & CURRENTS

50c each, 12 for \$3.50

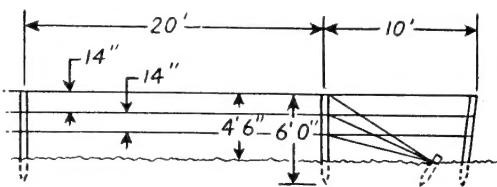
PERFECTION Currant. B17. A leading variety in all sections. Fruit is bright red and of good size. The plants are abundant producers.

CHAMPION GOOSEBERRY. B18. Berries medium in size and of good quality. Free from mildew. The leading commercial variety in California.

How to Grow BERRIES . . .

STRAWBERRIES—Cut roots back halfway, and spread when placing in ground. Crown must be level with soil surface. Plant 1 ft. apart on ridges 18" wide, 2 rows per ridge. Use plenty of water when planting and in production. Do not fertilize until 2 months after planting, then use good commercial fertilizer between ridges and soak well. Trimming runners will increase yield. Plant 50 plants for each person.

BOYSENBERRIES, YOUNGBERRIES, LOGANBERRIES—Against fence, wall, or arbor, set plants 6 to 8 ft. apart. Cover roots and keep moist. Canes grown the first year produce crop following year. Water well during harvest and summer months. Average family requires at least 6 plants, assorted. Fertilize Spring and Fall. Wire supports, shown in diagram, increase the bearing surface. Plants are looped over the top, back around second and third wires loosely, giving sunlight and air access to blossoms and buds. This is also the best commercial practice, planted in rows 8 ft. apart, 5 ft. to the row. An acre will support about 1,100 plants; requires



15,000 ft. No. 13 wire; 310 stakes 2" x 2" x 6' and 50 anchors 3'. Guy stake is placed between last 2 stakes in row, making short turns easier with tractor.

RASPBERRIES—Plant 2 ft. apart in rows 4 ft. apart. Cut back canes to 3" or 4" and set roots deeply in loose soil. Keep moist. First season's growth produces crop following year. After harvest cut old branches to 12"-18". Water freely; apply plenty of manure mulch in Fall, commercial fertilizer in Spring. Average family requires at least 2 dozen plants.

"To Your Good Health" . . .
and a beautiful garden

HOEDING'S QUALITY

CITRUS FRUITS

Caliper: $\frac{1}{2}$ - $\frac{5}{8}$ " \$6.50 each; 10-49 trees \$6.00 each; 50 or more \$5.50 each.

ASHINGTON NAVEL ORANGE. CT1. The well-known Navel, popular in all markets throughout the world, is California's most famous fruit variety. The fruit is large, beautiful to the eye, and unexcelled in quality. It possesses fine ripening qualities and the tree is precocious and prolific. November to April.

ALICIA LATE ORANGE. CT2. The summer orange of California which begins to ripen at the close of the Navel season. The fruit is medium large; oblong. The flesh is of good quality, containing abundant juice which makes it a variety the standard juice orange. The tree attains large size and is a regular and very heavy producer. May to November.

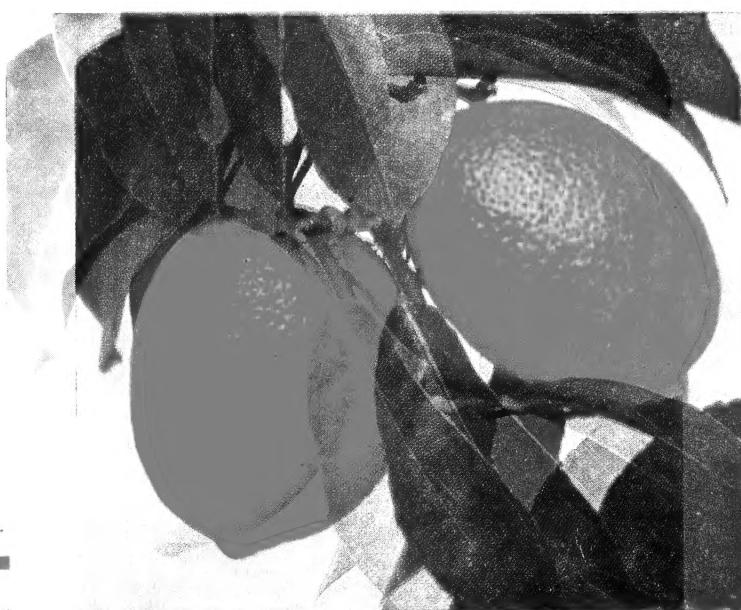
EUREKA LEMON. CT3. The leading lemon for both commercial and home canning. The fruit is of good size, clear lemon color and of the highest quality with abundant juice and few seeds. The tree is almost thornless and blooms and produces heavy crops throughout the year, with the bulk of the crop ripening during the spring and summer. This lemon is exceedingly prolific and probably bears heavier than any other citrus variety.

SIRON LEMON. CT4. This variety is somewhat hardier than the Eureka and hence is the predominating lemon north of Tehachapi. The fruit is of medium size, high in quality with few seeds. The tree is large, a good producer, but ornery. It bears throughout the year.

MARSH SEEDLESS POMELO (GRAPEFRUIT). CT5. Known as "grapefruit," because the fruit hangs on the tree in clusters. The fruit is very large, practically seedless with abundant juice of the best quality.



CT1 WASHINGTON NAVEL ORANGE



CT3
EUREKA
LEMON

AVOCADOS

3-4' \$7.50 each

UKI. One of the hardest varieties, produces large crops of medium-sized, thin-skinned fruits. September-October.

FUERTE. California's best-known avocado. Medium-sized fruits high in quality. Resists frost. Ripens in winter months.

MEXICOLA. Hardest of all and dependable in production. Small fruits; excellent quality. Ripens late summer and fall.



CT5 MARSH SEEDLESS POMELO

PERSIMMON

Each: 4-6' \$4.00, 3-4' \$3.50

IACHIYA. FT115. Fruit very large, oblong, conical; skin bright red; flesh deep yellow, soft and jelly-like when ripe; seeds usually absent; a valuable variety, considered to be one of the best.

CITRUS NOVELTIES

Caliper: $\frac{1}{2}$ - $\frac{5}{8}$ " \$7.50 each

MEYER LEMON. CT6. (Chinese Dwarf Lemon.) This is another of the hardy, ornamental, semi-dwarf fruits introduced from the Orient. It can be grown either as a tubbed tree or in hedge form, as well as a full sized tree. Thrives over a wide range, bearing at home on the coast, as well as in the hot interior valleys. Fruits and blooms practically the whole year around. **Also available in 5-gallon containers at \$4.50 each, 1 g. c. at \$1.25 each.**

DANCY TANGERINE. CT7. The most popular of the Mandarin oranges. The tree is a strong grower and heavy bearer. The fruit is medium to large in size, of an intense orange-red in color and flattened in shape. It is exceedingly juicy and has a high flavor.

SATSUMA ORANGE. CT8. One of the hardest of all citrus fruits. The fruit is attractive and fine in quality. The good sized flattened, deep orange fruits have a skin which separates readily, and sweet, rich flesh of pleasant flavor. The tree is a dwarf grower. November to April.

BEARSS SEEDLESS LIME. CT9. This is a seedless Tahiti lime and is the largest and finest of them all. The fruit resembles a small lemon and has all of the good qualities that one expects in a lime. The tree is a vigorous grower and produces heavy crops which mature in the summer, when the lime is most in demand.

KUMQUAT. CT10. Dwarf tree of compact growth. Produces many small orange-colored oblong fruits in winter and spring.

RANGPUR LIME. CT11. Fruits are large in size and orange colored. Very acid. 5 g. c. \$4.50; 1 g. c. \$1.25.

RUBY BLOOD ORANGE. CT12. The best of the blood oranges. Fruit of medium size and very sweet and juicy. When fully ripe the flesh is blood-

California OLIVES

2-year grafted trees \$2.50 each, 10 for \$22.50

MANZANILLO. FT17. Leading pickling and oil olive. Fruit nearly round, large, with round-oval pit; skin purplish black; flesh solid, good grain and oil content. October.

MISSION. FT118. Used for oil. Fruit medium size, oval shape; pit small; skin deep purple to black. Flesh abundant, firm, of good texture and high oil content. Good avenue and border tree. October.

SEVILLANO. FT119. (Queen Olive) For pickles and stuffed olives. Fruit extra large; pit of good size and clinging; skin bluish-black; flesh solid, good grain and flavor when properly pickled. October.

GUAVAS

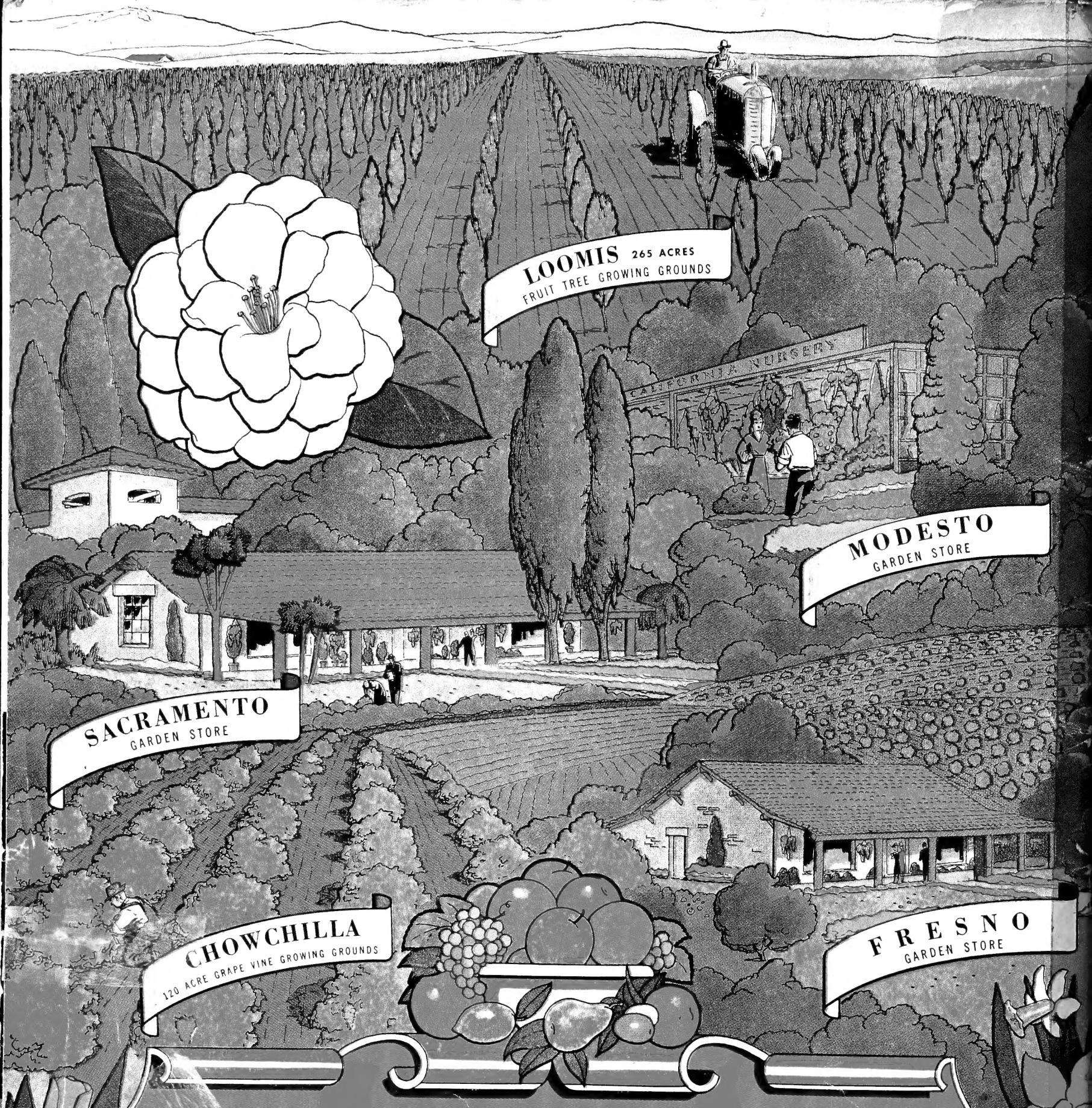
1-gal. containers, \$1.00 each

LEMON GUAVA. ES201. Large, yellow fruits borne in profusion on handsome medium-tall shrubs with glossy-green foliage. Flavor decidedly acid. Fruits have a high concentration of Vitamin C. Avoid frosty locations.

STRAWBERRY GUAVA. FS202. A handsome medium shrub for full sun with neat, glossy foliage and a compact habit of growth. You will enjoy the small, deep-red fruits for fresh eating and for jelly. Avoid frosty locations.

PINEAPPLE GUAVA. ES203. Large, handsome gray-foliaged shrub bearing cream and red flowers and oblong greenish-yellow fruits. Our plants are cutting-grown from fruiting plants but this variety is temperamental for fruit production in central and northern California.

red, the color extending through the peel to give a blush to the outside. The juice makes an attractive beverage and the fruit is fine to eat out of hand.



OUR COVER is a tapestry of California . . . its glorious orchards, fruitful vineyards, cheerful gardens. Into the pattern is woven a nursery's 82 productive years, growing young fruit trees in the Placer hills, grape vines in the basin of the San Joaquin; roses, ornamental plants and trees in the fertile soil of southern Alameda County. Here too are the threads of distribution . . . our six retail sales yards serving every section of this Golden Empire!

—George C. Roeding, Jr., President.

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